







# Hardware User Manual

**MiVue Drive 50/60  
Series**

# Important safety information

## PLEASE READ CAREFULLY BEFORE INSTALLING PRODUCT IN VEHICLE

	This is the safety alert symbol. It is used to alert you to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.
	WARNING indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.
	CAUTION indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.
	CAUTION used without the safety alert symbol indicates a potentially hazardous situation which, if not avoided, may result in property damage.



Removing original equipment, adding accessories or modifying your vehicle could affect the vehicle's safety or make it illegal to operate in some jurisdictions.

Follow all product instructions and all instructions in your vehicle owner's manual regarding accessories or modifications.

Consult your country's and/or state's laws regarding operation of a vehicle with any accessories or modifications.

It is your sole responsibility to place, secure and use your Mio in a manner that will not cause accidents, personal injury or property damage. Always observe safe driving practices.

Do not mount your Mio in a way that may interfere with the safe operation of the vehicle, the deployment of air bags or other safety equipment.

Do not operate your Mio while driving.

Before you use your Mio for the first time, familiarize yourself with your device and its operation.

On main roads, the distance to an exit calculated by your Mio may be further than the distance shown on road signs. Road signs show the distance to the start of an exit while your Mio shows the distance to the next intersection, i.e., the end of the exit ramp or road. To prepare to exit a road, always follow distance information on road signs.

The use of information regarding safety or speed camera locations may be subject to local laws in the country of use. You are responsible for checking that you can legally use the information in your country or in the country where the information will be used.



Do not handle your Mio while it is hot. Let the product cool, out of direct sunlight.

At full power, prolonged listening to your Mio via headphones or earphones can damage the ear of the user.



Do not expose your Mio to direct sunlight in an unattended vehicle for prolonged periods. Overheating may damage the unit.

**To discourage theft, do not leave your Mio, mounting bracket or any cables in plain view in an unattended vehicle.**

### Warning Notice to Drivers in the United States

State law may prohibit drivers in states such as Arizona, California and Minnesota from mounting objects on their windshields while driving. Please make sure you research and follow your most current State laws. An alternative mounting option may be provided in the box with your product; or see our website for additional mounting alternatives. Mio does not take any responsibility for any fines, penalties, or damages that may be incurred as a result of disregarding this notice.

## Home charger-specific safety information



To charge your Mio from the mains power, use the home charger (Input: 100-240V AC 50-60Hz; Output: 5V DC 2A Max) supplied by Mio as an accessory (may be sold separately). Using other home chargers with your Mio could result in serious injury or property damage.

Never use the charger if the plug or cord is damaged.

Do not expose the charger to moisture or water. Do not use the charger in a high moisture environment. Exposure to water may cause electrical sparks or fires.

Never touch the charger when your hands or feet are wet.

Allow adequate ventilation around the charger when using it to operate your Mio or charge the internal battery. Do not cover the charger with paper or other objects that will reduce ventilation. Do not use the charger while it is inside a carrying case or other container.

Ensure that the charger is connected to a power source with the correct fitting and voltage requirements. The voltage requirements can be found on the home charger casing and/or packaging.

Do not attempt to service the charger as this could result in personal injury. Replace the charger if it is damaged or exposed to excess moisture.

## Internal battery-specific safety information



Your Mio contains a non-replaceable internal lithium-ion battery. The battery may burst or explode if mishandled, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush or puncture the battery.

Recycle or dispose of the battery safely and properly according to local laws and regulations. Do not dispose of the battery in fire or water.

### About the battery

- Use a specified battery in the equipment.
- **CAUTION:** The battery can burst or explode, releasing hazardous chemicals. To reduce the risk of fire or burns, do not disassemble, crush, puncture, or dispose of in fire or water.
- Important instructions (for service personnel only)
  - **Caution:** Risk of explosion if battery is replaced by an incorrect type. Dispose of used batteries according to the instructions.
  - Replace only with the same or equivalent type recommended by the manufacturer.
  - The battery must be recycled or disposed of properly.
  - Use the battery only in the specified equipment.




Only use the correct home charger (may be sold separately) or in-car charger supplied by Mio to charge your Mio internal battery.

Only use your Mio internal battery with your Mio unit.

The Mio battery will stop charging when the ambient temperature is less than 0°C (32°F) or more than 45°C (113°F).

**Failure to adhere to these warnings and cautions may lead to death, serious injury or property damage. Mio disclaims all liability for installation or use of your Mio that causes or contributes to death, injury or property damage or that violates any law.**

# Compliance



**WARNING** This product, its packaging and its components contain chemicals known to the State of California to cause cancer, birth defects or reproductive harm. This Notice is being provided in accordance with California's Proposition 65.

 For regulatory identification purposes: Mio MiVue Drive 50/60 Series is assigned a model number of N538-5000/N538-6000.

**Marking labels located on the exterior of your Mio indicate the regulations that your model complies with. Please check the marking labels on your Mio and refer to the corresponding statements in this chapter. Some notices apply to specific models only.**



Products with the CE marking comply with Radio & Telecommunication Terminal Equipment Directive (R&TTE) (2014/53/EU), the Electromagnetic Compatibility Directive (2014/30/EU) and the Low Voltage Directive (2014/35/EU) - issued by the Commission of the European Community. Compliance with these directives implies conformity to the following European Standards:

- EN 300 328
- EN 300 440-1
- EN 300 440-2
- EN 301 489-1
- EN 301 489-3
- EN 301 489-17
- EN 55022: 2010
- EN 55024: 2010
- EN 50498: 2010
- IEC60950-1 (ed. 2); am1; am2

The manufacturer cannot be held responsible for modifications made by the User and the consequences thereof, which may alter the conformity of the product with the CE Marking.

## Declaration of conformity

Hereby, MiTAC declares that this N538-5000/N538-6000 series is in compliance with the essential requirements and other relevant provisions of Directive 2014/53/EU.

## Bluetooth



Bluetooth DID D030689

## WEEE



This product must not be disposed of as normal household waste, in accordance with the EU directive for waste electrical and electronic equipment (WEEE - 2012/19/EU). Instead, it should be disposed of by returning it to the point of sale, or to a municipal recycling collection point.



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# Welcome

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Thank you for purchasing this Mio. Please read this manual carefully before using your Mio for the first time. Keep this manual in a safe place and use as your first point of reference.

## Important information for using the manual

It is important to understand the terms and typographical conventions used in this manual.




### Formatting

The following formatting in the text identifies special information:

Convention	Type of Information
<b>Bold</b>	Components or items displayed on screen, including buttons, headings, field names and options.
<i>Italics</i>	Indicates the name of a screen.

### Icons

The following icons are used throughout this manual:

Icon	Description
	Note
	Tip
	Warning

### Terms

The following terms are used throughout this manual to describe user actions.

Term	Description
Press	Press and release a button quickly.
Tap	Press and release an item displayed on the touch screen.
Select	Tap an item in a list or tap a command from a menu.

## Disclaimer

Not all models are available in all regions.

Depending on the specific model purchased, the colour and look of your device and accessories may not exactly match the graphics shown in this document.

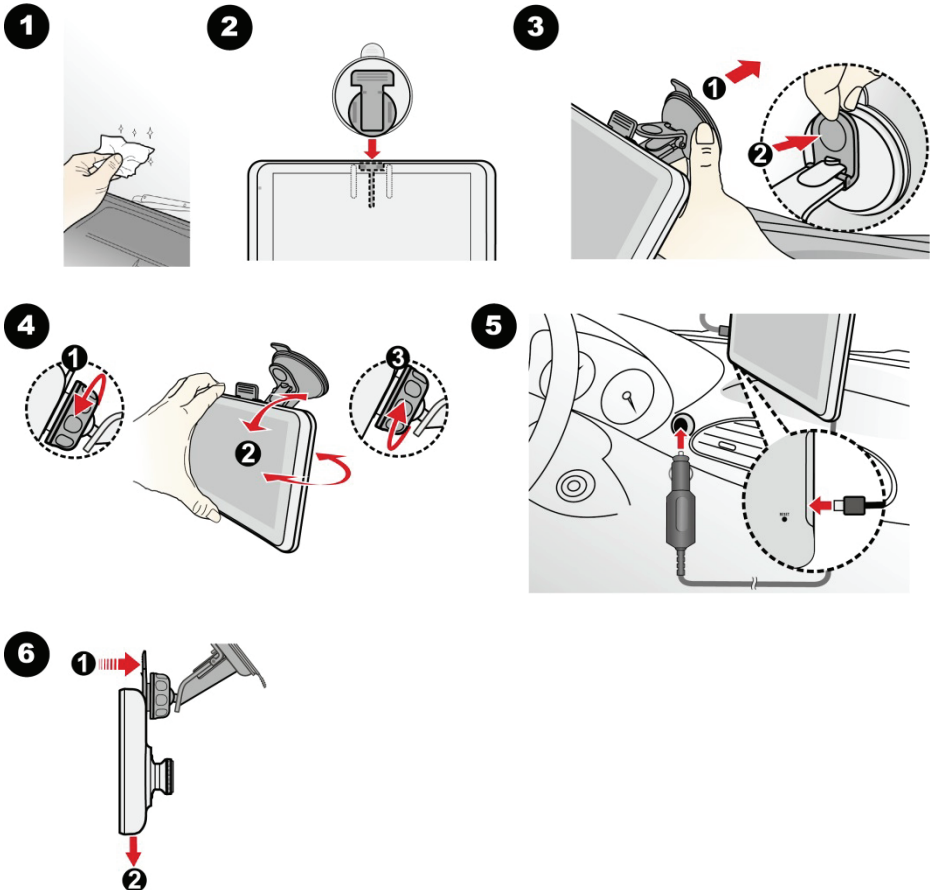
Mio operates a policy of ongoing development. Mio reserves the right to make changes and improvements to any of the products described in this document without prior notice. Mio does not warrant that this document is error-free. The screenshots and other presentations shown in this manual may differ from the actual screens and presentations generated by the actual product. All such differences are minor and the actual product will deliver the described functionality as presented in this User Manual in all material respects.

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(10/2016)

# Mounting your Mio in a vehicle

## CAUTION:

- Never mount your Mio where the driver's field of vision is blocked.
- If the windscreen is tinted with a reflective coating, it may be athermic and impact the GPS reception. In this instance, please mount your Mio where there is a "clear area" - usually just beneath the rear-view mirror.
- To protect your Mio against sudden surges in current, connect the in-car charger only after the car engine has been started.



## Enabling Traffic (TMC) Reception

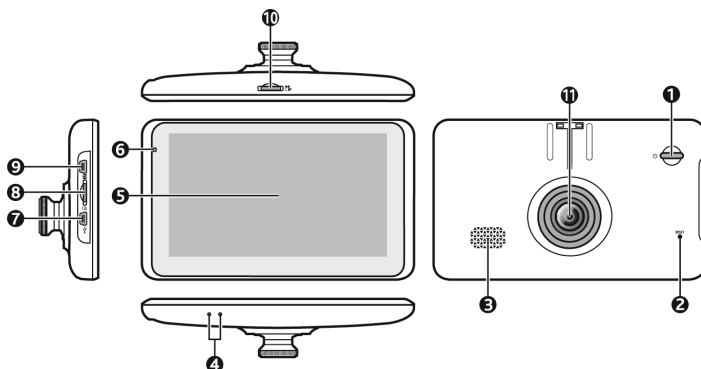
**Traffic information is available in selected models and countries only.**

If your Mio has a built-in TMC receiver, you can receive live traffic information via the in-car charger which is used as an antenna.

For information on using traffic information on your Mio, see the *Software User Manual*.

# Getting to know your Mio

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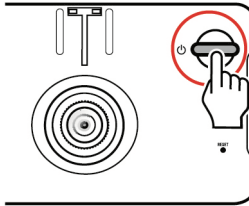
- ❶ Power button
- ❷ Reset button
- ❸ Speaker
- ❹ Microphone
- ❺ Touch screen
- ❻ Battery indicator
- ❼ Connector for in-car charger, USB cable\* and home charger\*  
\*may be sold separately
- ❽ Slot for MicroSD memory card
- ❾ Connector\* for rear camera\*\*  
\*not available on all modes  
\*\*may be sold separately
- ❿ Memory card slot for recording  
(You should use separate MicroSD cards for recording and for regular data storage.)
- ⓫ Camera lens

# How do I turn on my Mio?

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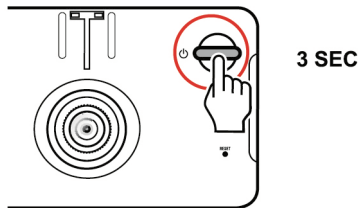
## Using the power button

To turn ON your device, press the Power button.



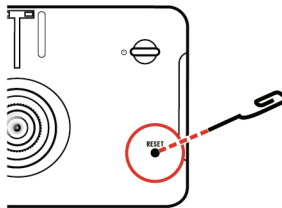
For normal operation, turn off the device by briefly pressing the power button. Your Mio will enter a suspended state. When you next briefly press the power button, your Mio will return to the Main Menu.

To turn off your Mio, press and hold the power button for 3 seconds.



## Resetting the device

Occasionally, you may need to perform a hardware reset when your Mio stops responding; or appears to be "frozen" or "locked-up." Insert a small rod, such as a straightened paperclip, into the reset button of your device.



# How do I charge the battery?



The battery may not be fully charged when you use your Mio for the first time.


**CAUTION:** For optimal performance of the battery, note the following:

- Do not charge the battery when the temperature is high (e.g. in direct sunlight).
- There is no need to fully discharge the battery before charging.
- When leaving your Mio for long periods, turn off your Mio to save battery power.

The battery indicator light on your Mio indicates the level of internal battery charge:

- **Green** - battery full
- **Orange** - battery charging


## How do I charge the battery in a vehicle?

To charge your Mio in a vehicle, plug the in-car charger into  on the left side of your Mio and the other end into the vehicle power socket.

## How do I charge the battery via my computer?




For optimal charging results, ensure that your Mio is turned off while connected to your computer.

1. Turn on your computer.
2. Plug the large end of the USB cable (may be sold separately) directly into a USB port on your computer (not a USB hub) and plug the small end into  on the left side of your Mio.

**CAUTION:** When your Mio is turned on and connected to a computer, it is recognized as an external mass-storage device. Do NOT delete any files that are pre-installed on your Mio. Deleting the files can cause your Mio to crash.

## How do I charge the battery at home or work?

You can use an optional home charger to charge the battery.

To charge your Mio using a mains power socket, plug the home charger cable into  on the left side of your Mio and the mains power charger into the power socket.



The home charger is not included with all models and may be purchased separately (see [www.mio.com](http://www.mio.com) for details).

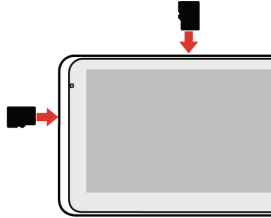
# How do I use a memory card?

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**CAUTION:**

- Do not apply pressure to the centre of the memory card.
  - Do not insert or remove the memory card when the device is turned on.
- 

Hold the card (MicroSD) by the edges and gently insert it into the slot as shown in the illustration.



To remove a card, gently push the top edge of the card inwards to release it, and pull it out of the slot.



MiTAC does not guarantee the product's compatibilities with the storage cards from all manufacturers.

# Reference

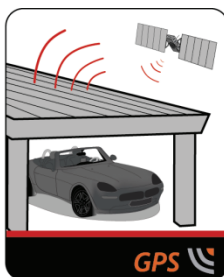
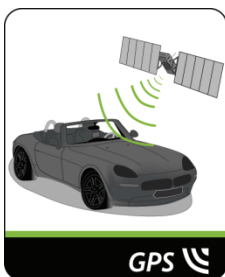
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## What is GPS?

The Global Positioning System (GPS) is available at any time, free of charge, and is accurate to within 5m (15ft). GPS navigation is made possible by a network of satellites that orbit the Earth at around 20,200km (12,552mi). Each satellite transmits a range of signals which are utilized by GPS receivers, such as your Mio, to determine an exact location. Although a GPS receiver can detect signals from up to 12 satellites at any time, only four signals are required to provide a position or "GPS fix" (latitude and longitude), for vehicle navigation systems.

## How does my Mio receive GPS signals?

Your Mio receives GPS signals via the internal GPS antenna. To guarantee the optimum GPS signal strength, ensure your Mio is outdoors, or in a vehicle outdoors, and has an unobstructed view of the sky. GPS reception is not usually affected by weather, however, very heavy rain or snow may have a negative effect on your reception.



## Caring for your Mio

Taking good care of your Mio will ensure trouble-free operation and reduce the risk of damage to your Mio:

- Keep your Mio away from excessive moisture and extreme temperatures.
- Avoid exposing your Mio to direct sunlight or strong ultraviolet light for extended periods of time.
- Do not place anything on top of your Mio or drop objects on your Mio.
- Do not drop your Mio or subject it to severe shock.
- Do not subject your Mio to sudden and severe temperature changes. This could cause moisture condensation inside the unit, which could damage your Mio. In the event of moisture condensation, allow your Mio to dry out completely before use.
- The screen surface can easily be scratched. Avoid touching it with sharp objects. Non-adhesive generic screen protectors designed specifically for use on portable devices with LCD panels may be used to help protect the screen from minor scratches.
- Never clean your Mio when it is turned on. Use a soft, lint-free cloth to wipe the screen and the exterior of your Mio.
- Do not use paper towels to clean the screen.
- Never attempt to disassemble, repair or make any modifications to your Mio. Disassembly, modification or any attempt at repair could cause damage to your Mio and even bodily injury or property damage and will void any warranty.
- Do not store or carry flammable liquids, gases or explosive materials in the same compartment as your Mio, its parts or accessories.



# Troubleshooting

If you encounter a problem you cannot solve, contact an authorized service centre for assistance.

Problems	Solutions
Your Mio does not turn on when using battery power.	The remaining battery power may be too low to operate your Mio. Charge the battery using the in-car charger, home charger (may be sold separately) or USB cable (may be sold separately), then try again.
Screen responds slowly.	The remaining battery power may be too low to operate your Mio. If the problem still persists, reset your Mio.
Screen freezes.	Reset your Mio.
Screen is hard to read.	Increase the screen brightness.
Cannot establish a connection with a computer.	Ensure that your Mio and your computer are both turned on before trying to establish a connection.  Make sure that the cable is securely plugged into the USB port on your computer and on your Mio. Connect the USB cable (may be sold separately) directly to your computer, not a USB hub.  Reset your Mio before connecting the USB cable (may be sold separately). Always disconnect your Mio before you restart your computer.



# Software User Manual

**MiVue Drive 50/60  
Series**

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# Welcome

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Thank you for purchasing this Mio. This manual has been prepared to guide you through the operation of your Mio from first set-up through to continuous use. Please read this manual carefully before using your Mio for the first time. Keep this manual in a safe place and use as your first point of reference.

## Important information for using the manual

It is important to understand the terms and typographical conventions used in this manual.




### Formatting

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# How do I get started?

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The first time you use your Mio it may take several minutes to establish a GPS connection.

## How do I turn my Mio on for the first time?

To get started for the first time, complete the following steps:

1. **Read the Important Safety Information**

2. **Position your Mio in your vehicle**

Follow the instructions in the *Quick Start Guide*.

**CAUTION:** Ensure that your Mio does not obstruct the driver's view, or interfere with the operation of the vehicle airbags and safety devices.

3. **Turn your Mio on**

Your Mio will turn on and display the *Language* screen.

4. **Select your preferred language**


From the *Select Language* screen, tap your preferred language.

- You can change your preferred language while using your Mio.


5. **Read the warning message**

The *Safety Agreement* screen will display after you have selected your preferred language. Read the Safety Agreement message. To confirm that you have read and understood the message, tap **Accept**.

6. **View the Tutorial**

- To move forward through the *Tutorial* screen, tap **Next**. To view the previous screen, tap .
- To skip the *Tutorial* screen, tap **Skip**.



To prevent the Tutorial from displaying on each start-up, tap the **Show tutorial on start-up** option to deselect it. To enable the tutorial again, select the option from **Main Menu** →  → **Help** → **View Tutorial**.

7. **Customise the device**

Follow the on screen instructions to select your preferred distance unit, date format, and time format.

8. **Unlock your Mio**

Depending on your Mio model, you may need to enter a Startup Key (which is printed on the side of the box) and then tap **OK** to unlock the device. You will only have to do this the first time you use your Mio.



It is recommended that you keep a copy of the Startup Key in a safe place.

9. **Set up Home**

The Home setup wizard only appears on the first time you start your Mio.

- Tap **OK** to set up your home immediately using the address-entry wizard.
- You can tap **Cancel** to skip the wizard, and then select your home later in My Places.

When you have finished the steps above, the *Main Menu* screen will display. If you have a GPS fix, you can start to use Mio to plan your trip.

# How do I use the touch screen?


## Navigating on the screen



To operate your Mio, touch the screen with your fingertip. You can perform the following actions:

- **Tap**  
Press and release an item displayed on the touch screen.
- **Select**  
Tap an item in a list or tap a command from a menu.

## Main Menu

The Main Menu is your starting point for searching for a destination. The Main Menu also allows you to customise your Mio, view saved locations as My Place/Home, and search for POIs nearby, and so on.

 *Main Menu* screen options and the order of the options may differ from the above, depending on your region, maps installed or model of Mio.

 Tap  to show the next page of Main Menu.




- 1 Search for places, areas and streets to help plan your route.
- 2 Display the Map screen.
- 3 Access your saved locations.
- 4 Configure your Mio to enhance your navigation experience.
- 5 Start recording the driving conditions or display the recording screen.
- 6 Use your Mio as a hands-free car kit (for selected models).
- 7 Explore the area around your current position or destination.
- 8 Receive live traffic information on your route and set traffic preferences.
- 9 Add or begin a planned trip with multiple waypoints.
- 10 Display the calculated route in simulation mode.
- 11 Record GPS coordinates of a location or a journey.
- 12 Select your navigation mode: Car, Caravan or Truck.
- 13 Set or navigate to your home address.
- 14 Search for Points of Interest nearby.



# How do I navigate through the menu screens?

## How do I return to the Main Menu screen?

You can return to the Main Menu screen at any time by:


- tapping the MAIN MENU button (  ) in the title bar of the menu screen, which allow you to navigate through the menu screens easily.




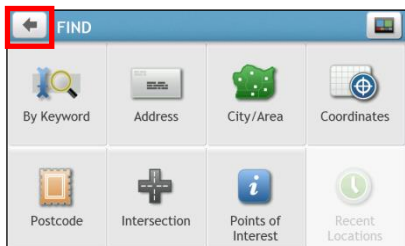
In some menu screens (such as the *Keyboard* screen), the MAIN MENU button (  ) will not appear in the title bar. In this instance, you have to tap the BACK button (  ) repeatedly.

## How do I use the BACK button in the title bar?

- From the *Main Menu* screen, tap the desired menu button to enter the menu screen.

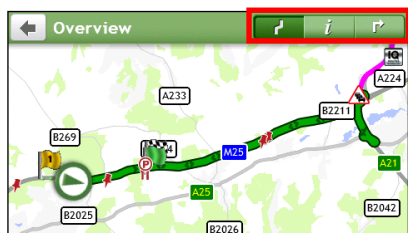
For example, tapping  will lead you to the *FIND* screen.

- The system provides the BACK button (  ) in the title bar of the menu screen, which allow you to navigate through the menu screens easily. You can return to the previous screen by tapping the BACK button.



## How do I use the tabs in the title bar?

In some menu screens (such as the map *Overview* screen), the system provides the tab buttons in the title bar that allow you to enter the additional page in the menu screen. Simply tap the desired tab to change the view.



The selected tab will be highlighted as a darker-colour tab.

## How do I use the Keyboard screen?




The *Keyboard* screen will display when you are required to enter text, such as when searching for a street name. Search results will be listed in matching order, with the closest matches appearing on the screen. A maximum of 99 results will display.

The *Keyboard* screen can display with various layouts depending on the information you need to enter, including alphabet, number, alternate characters and combinations of these.







### How do I enter characters/numbers?

- To select a character, tap the character.
- To delete a character, tap . Tap and hold  to delete the entire text.
- To enter numbers, tap .

### How can I set my keyboard preference?

1. From the *Keyboard* screen, tap . The *Keyboard preference* screen will display.
2. Select the preferred keyboard type from the list.

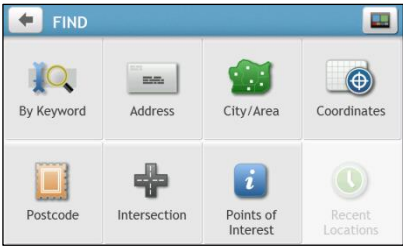
# How do I go from A-B?

**WARNING:** For your safety, enter destination information before you start a journey. Do not enter a destination while driving.









## How do I use the FIND wizard?


Your Mio is equipped with maps that provide street-level detail for door-to-door navigation, including Points of Interest such as accommodation, parking areas, petrol stations, railway stations and airports. The FIND wizard allows you to search the location easily.

1. On the Main Menu, tap  to display the *FIND* screen.



2. Complete the following:

If you want to ...	Then ...
search for an address,	tap  .
search all information on the device - city, streets, named sites, features, landmarks or venues,	tap  .
search for a city/area,	tap  .
search a location by postcode,	tap  .
search for a Point of Interest,	tap  .
search for a location using a GPS coordinate,	tap  .
search for a street intersection,	tap  .
navigate to a recently visited location,	tap  .

 For further instructions on searching for a POI, refer to the “How do I search for a POI?” section.

# How do I plan my first trip?

Using your Mio to plan your first trip is easy. There are several ways to select your destination. Complete the following to navigate to a street address that you know using the FIND address wizard.




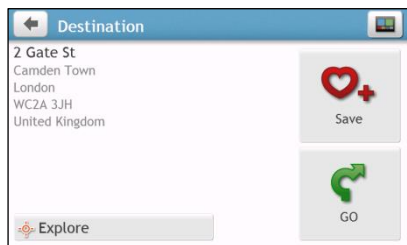
When it is the first time you use FIND wizard, the *Select Country* screen will appear before the *FIND* screen. Select your country and then you can start searching location.  
If needed, you can change the country to search location. To select the other country, tap the National Flag button (e.g. ) in the title bar of the *Keyboard* screen before you search the city.

Complete the following:



If you want to ...	Then ...
calculate the route and start navigating,	tap
save the location as a favourite,	tap
save the location as Home,	tap  → . The <i>Edit</i> screen will display. Tap .
explore the map,	tap

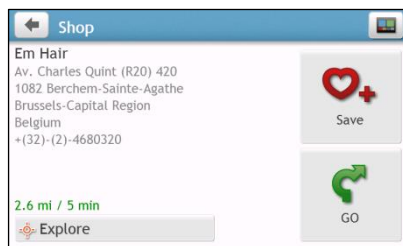
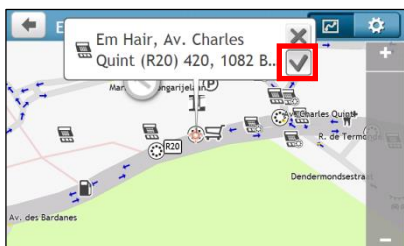
## How do I preview the destination on map?

After searching an address (or a POI), you can preview the destination on map to explore the area near the location. On the *Destination* screen, tap the  button to display the destination preview map as below.



On the destination preview map, you can:

- Tap the  /  button to zoom in/out the map.
- View the information of your destination that is shown at the top of the *Map* screen.
- Tap on a street/area/POI to display the related information of the location near your destination.
- Tap on the map to select the other destination. The information of the selected street/area/POI near your destination will be displayed. Tapping the check mark will bring up the *Destination* screen of the selected location.



## How do I preview a route?

 Route simulation is not available on all models.


Depending on your Mio model, you will be able to plan a route in simulation mode that allows you to:


- preview a route.
- plan and view a route without a GPS fix, such as when you are inside a building.


The following steps will show you how to preview a route.

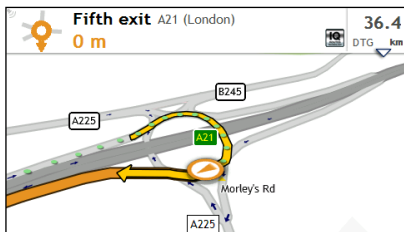
1. On the Main Menu, tap .
2. Select a departure point through the *Leaving from* screen.




If you have a GPS fix, you can simply select the **Here** button () so that you do not need to select a departure point. Otherwise, use the **FIND** address wizard, **Explore** map, **My Places/Recent places** menu or **Home** to set the departure point if you want the demonstrated route to start elsewhere.

3. Select a destination point through the *Going to* screen.
4. When done, tap .

5. The *Map* screen will display the calculated route in route simulation mode. Select a route type and tap , and the route demonstration will start automatically.



 The simulated route will be displayed as orange colour.

## Truck mode


 The Truck mode is not available on all models and is only available in selected countries.


This feature is specifically designed for large vehicles. The Truck mode enables, with the input of your vehicle or trailer details, to calculate safer and more efficient routes to avoid the length/width/height/weight restricted tunnels and bridges, as well as sharp turns and narrow country lanes.





**WARNING:** Do not rely solely on this product and its features. Using this product does not change the requirement for a driver to take full responsibility for his behaviour. This responsibility includes observing all traffic rules and regulations in order to avoid accidents, personal injury or property damage.

### How can I plan my route using Truck mode?

1. On the Main Menu, tap .
2. Tap **Truck** depending on your large vehicle type.
3. Complete the following:

If you want to ...	Then ...
set the details for your truck,	enter the following data of the truck: <ul style="list-style-type: none"><li>▪ total truck weight</li><li>▪ maximum axle weight</li><li>▪ total truck length</li><li>▪ maximum truck width</li><li>▪ maximum truck height</li></ul> <p> You must complete the details of the truck settings before you can use Truck mode to plan your route.</p>
set how you want to receive the speed limit alerts,	tap <b>Speed limit display / Speed limit alerts</b> to turn it on or off.
limit the route planning while shipping hazardous materials in the truck,	tap <b>Has Hazmat</b> to turn it on or off.

 When in Truck mode, your route will be displayed using  icon.


### **How do I activate Truck mode after the free trial?**

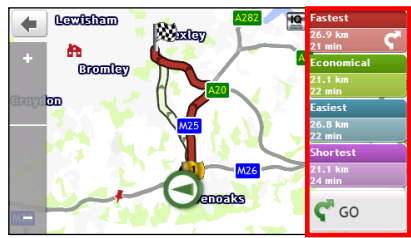
Your Mio comes with pre-activated Truck mode service for one-month free trial. You will be prompted to purchase (from Mio e-shop online) and re-activate the service when the trial period has expired.


A product key will be sent to you via email when you have subscribed. You will need to use this product key to activate your subscription. (For more information, refer to the "What is MioMore Desktop?" section.)


# How do I view my route?

## How do I select the route type?


Depending on your Mio model, the *Select Route Type* screen will be displayed when you tap  from the *Destination* screen. All of the four route types (**Fastest**, **Economical**, **Easiest**, and **Shortest**) will be calculated.




Select your preferred route and tap  to start navigating.

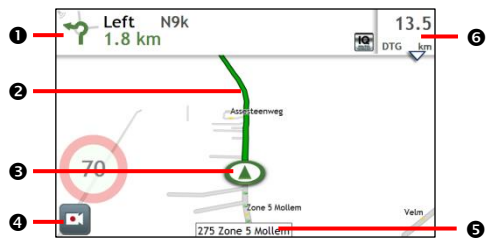
 For more information about setting the preferred route type, refer to the Route options section in “What can I customise?”


## The driving map









When you select a route type and tap , the *Map* screen will display. You will be directed to your destination by spoken and visual instructions.


-  The driving map will be displayed automatically when:
- a route is calculated and selected.
  - the device is reset and the user is on a route.


Alternatively, you can access the *Map* screen manually by tapping  on the Main Menu.



	Item	Description
1	Direction and distance of next turn	The direction and distance to your next turn. Tap  to repeat the vocal instruction.

	Item	Description
2	Current route	Your current route is highlighted.
3	Current position	Your current position is marked with  .
4	Drive recording	<p>The status of your drive recording.</p> <ul style="list-style-type: none"> <li> : not recording.</li> <li> : continuous recording.</li> <li> : emergency/event recording.</li> </ul> <p>Tap to access the following options:</p> <ul style="list-style-type: none"> <li> : changes to the recording screen.</li> <li> : stops the recording.</li> <li> : changes to emergency/event recording.</li> <li> : starts the recording.</li> </ul>
5	Address bar	The current address will be displayed in the text box at the bottom of the <i>Map</i> screen.
6	Distance and time information	<p>Tap to expand and select the following options:</p> <ul style="list-style-type: none"> <li>DTG (Distance to Go)</li> <li>TTG (Time to Go)</li> <li>km/h or mph (speed) and compass heading</li> <li>ETA (Estimated Time of Arrival)</li> <li>Time</li> </ul>

 Depending on your driving route, you may see some icons that provide different information on your *Map* screen. Please note that these icons will not be always displayed during your journeys.

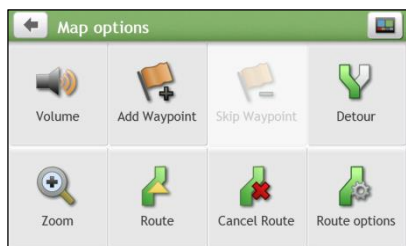
For example: the Speed Limit icon (  ) on the *Map* screen. The Speed Limit icon shows the speed limit of the current road. If greyed out, you are below this speed limit. When over set limit, you will be warned with an audible and visual warning.

## How do I change the route configuration?

Tap anywhere on the *Map* screen to bring up the *Map options* screen, which allows you to change the route-related configuration.

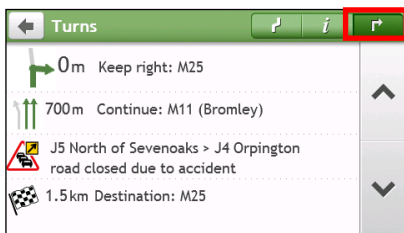
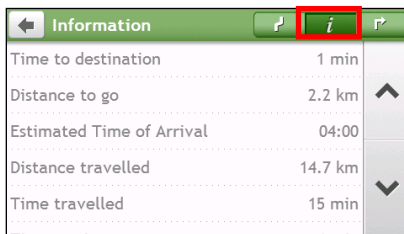
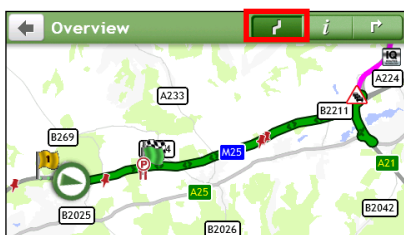
For more information about changing the route configuration, refer to the following sections in this manual.





## How do I view my route statistics?


1. From the *Map options* screen, tap .
2. Tap the tabs in the title bar to view the additional information in the different screens.

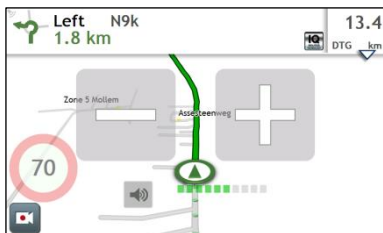


3. Your Mio provides information on your:
  - time to destination
  - distance to go
  - estimated time of arrival
  - distance travelled
  - time taken for trip
  - stationary time
  - TTD/DTG/ETA for the journey\*
  - Traffic delay\*

\* Depending on the route calculated, you may see more information on the screen such as the estimated time/distance to the next stop when your trip contains multiple waypoints and the traffic delay information if a traffic event occurs in your trip.

## How do I adjust the volume?

1. From the *Map options* screen, tap .
2. The volume buttons will be displayed on the *Map* screen in translucent mode.



3. Complete the following:

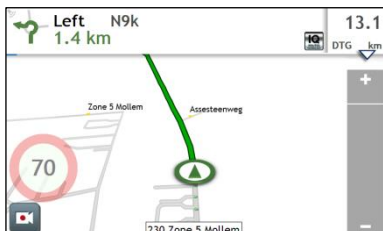
If you want to ...	Then ...
increase/decrease the volume,	tap  / . The volume bar indicates the current volume level.
mute/unmute,	tap . The speaker icon indicates the status: : muted     : unmuted



The volume buttons will automatically disappear after the map is idled for 5 seconds.

## How do I zoom in/out the map?

- From the *Map options* screen, tap .
- The zoom buttons will be displayed on the *Map* screen in translucent mode.



3. Complete the following:

If you want to ...	Then ...
zoom in the map,	tap and hold .
zoom out the map,	tap and hold .



The zoom buttons will automatically disappear after the map is idled for 5 seconds.

## How do I view the traffic status on my route?



Traffic information is not available on all models and is only available in selected countries.

On the Main Menu, tap  to display the *Traffic* screen.

For more information, refer to the “How do I receive current traffic information via TMC?” section.

## Advanced routing functions

### IQ Routes™

Your Mio features IQ Routes, which intelligently anticipates congested roads at peak times so that they can be avoided. IQ Routes does this by using historical, anomalous data from millions of fellow drivers. Since IQ Routes helps you automatically avoid predicted heavy congestion, you will be able to save time and money during your journeys.



IQ Routes is not available on all models and is only available in selected countries.

### LearnMe Pro™

With LearnMe Pro technology, your Mio includes an intelligent capability that learns and adapts to your personal driving style. Over time, your Mio learns your preference for road types and driving speeds, turns and more. Your Mio will save the information and provide a more personalised route and accurate time of arrival the next time you plan a trip.




For more information about IQ Routes and LearnMe Pro settings, refer to the Route options section in “What can I customise?”


### Back-On-Track™ automatic rerouting

You will be redirected if you make a wrong turn. A message informing you that your route is being re-calculated will display at the top of the screen.



To cancel a route re-calculation, tap  from the *Map options* screen. A warning will display asking you to confirm the cancellation. If confirmed, both the re-calculation and your current route will be cancelled.


### Parking assistant

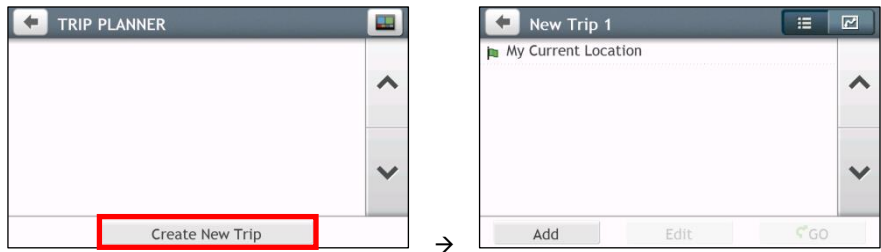
You will be reminded of the parking information when you are arriving at the destination (within 1 km) of the route. Simply tap the  icon on the *Map* screen to show the nearby parking lots that are sorted by distance.


# How do I create a trip with multiple stops?

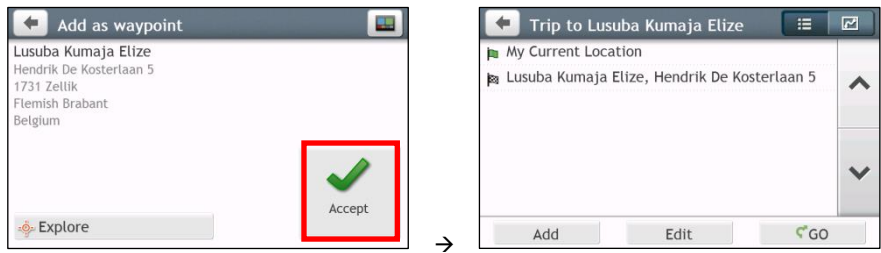
TRIP PLANNER is not available on all models and is only available in selected countries.

Depending on your Mio model, you will be able to set multiple stops or waypoints for your trip. Your route will be calculated to go via each of these points in the specified order.



- 1. On the Main Menu, tap . The *TRIP PLANNER* screen will display.
- 2. Tap **Create New Trip**. The *Edit* screen will display.




- 3. Tap **Add**. The *Add as waypoint* screen will display. Use the **FIND** address wizard, **Explore** map, **My Places/Recent Locations** menu or **Here/Return to start** to set the waypoint.
- 4. When your search is done, tap . The waypoint is added and the *Edit* screen will display.




- 5. Complete the following:

If you want to ...	Then ...
add another waypoint,	tap <b>Add</b> . The <i>Add as waypoint</i> screen will display. Return to step 3.  Waypoints added after a multi-stop trip has commenced will not be included in the current route.
navigate to your selected destination,	tap  . The <i>Map</i> screen will display the calculated route.

If you want to ...	Then ...
edit the trip,	tap <b>Edit</b> , then you can: <ul style="list-style-type: none"> <li>optimise your trip by selecting <b>Optimise</b>.</li> <li>change the trip title by selecting <b>Rename</b>.</li> <li>delete the planned trip by selecting <b>Delete</b>.</li> </ul>



 The **Optimise** function does not take all factors into account. Your waypoints might be reordered to reduce your estimated travel distance. Be sure to confirm the trip on the map and make adjustments as appropriate, particularly if your trip returns to the start location.

**How do I edit the waypoints in the trip?**


- On the Main Menu, tap . The *Trip Planner* screen will display.
- Tap the trip to edit.
- Tap a waypoint in the trip. The *Preview* screen will display.



- Complete the following:

If you want to ...	Then ...
delete a waypoint,	tap <b>Delete</b> , then select <b>OK</b> .
change the order of the waypoint,	tap  or  .

**How do I skip a waypoint during a multi-stop trip?**

- Tap anywhere on the *Map* screen to bring up the *Map options* screen.
- Tap , then select **Yes**. The next waypoint will be skipped and the route recalculated to the following waypoint.


 You can also add waypoints during the trip by selecting  from the *Map options* screen.

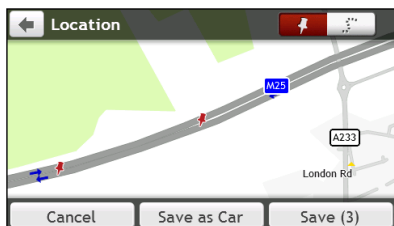
# How do I capture a location or a journey?

The capture functionality is not available on all models.

Your Mio has a capture feature which allows you to record GPS co-ordinates of a location and capture a journey and save them so you can navigate back at a later time.

## How do I capture the GPS co-ordinates of my location?

1. Tap  on the Main Menu.
2. The *Capture* screen will display.






3. Tap **Save**, or wait for 5 seconds. You will hear a shutter sound to indicate that the GPS co-ordinates have been saved. The location is saved in My Places.

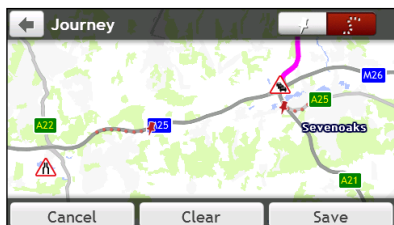


Tap **Save as Car** will save the current car location in My Places.

## How do I capture a journey?




To enable capturing of journeys, you must first enable **Capture Journey** from **Main Menu** →  → **Route options**. For more information, refer to the “What can I customise?” section.

1. At the beginning of the journey you would like to record, tap **Clear**. All travel that you have made (i) since midnight, (ii) the previous time you tapped **Clear**, or (iii) last captured a journey, will be deleted.
2. Travel on your journey. Your Mio will keep a record of where you travel.
3. At the end of your journey, tap  on the Main Menu.
4. On the *Capture* screen, tap . The *Journey* screen will display.





5. Tap **Save**, then **Yes**. The journey is saved in My Places.



## How do I navigate to a location I have captured?

1. On the Main Menu, tap . The *MY PLACES* screen will display.
2. Tap the captured destination you want to travel to (  ). The *Preview* screen will display.
3. Tap . Your Mio will calculate the route from your current location. The *Map* screen will display.

## How do I navigate to the saved car location?

1. On the Main Menu, tap . The *MY PLACES* screen will display.
2. Tap **Find My Car**. The *Find My Car* screen will display.
3. Tap . Your Mio will calculate the route from your current location. The *Map* screen will display.

## How to view a journey I have captured?

1. On the Main Menu, tap . The *MY PLACES* screen will display.
2. Tap the captured journey you want to view (  ).


# My Places

My Places has all your saved locations.


## How do I save a location as My Place or Home?


1. Search for an address until the *Preview* screen is displayed.



2. Tap . The *Save* screen will display. The location has been added to My Places.

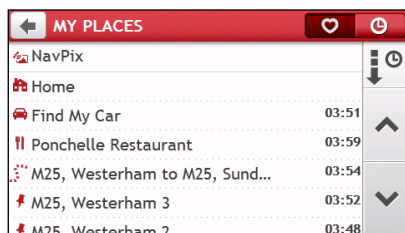


3. To save the location as Home, tap . The *Edit* screen will display.

Tap . The location has been set as Home.

## How do I navigate to a location I have saved?

1. On the Main Menu, tap . The *MY PLACES* screen will display.



Tap the **Sort by** button on the top of the scrolling buttons to change the sorting order of the items:



: by time




: by name



: by type




2. Tap the favourite destination you want to travel to. The *Preview* screen will display.





3. Tap . Your Mio will calculate the route from your current location. The *Map* screen will display.

## How do I navigate to Home?

If you have not set an address as Home, the first time you try to navigate to Home you will be prompted to search for an address using the address-entry wizard.

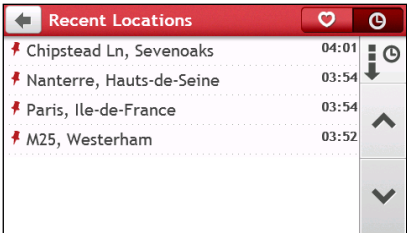
1. On the Main Menu, tap . The *MY PLACES* screen will display.
2. Tap . The *Preview* screen will display.
3. Tap . Your Mio will calculate the route from your current location. The *Map* screen will display.


 Once your home has been set on your Mio, simply tap  on the Main Menu and you will be directed to Home quickly.

## How do I navigate to a recent place?



To make navigating to an address easier, your Mio will automatically save all your start locations and destinations in a list of recent places.




1. On the Main Menu, tap . The *MY PLACES* screen will display.
2. Tap . The *Recent Locations* screen will display.



3. Tap a recent place. The *Preview* screen will display.
4. Tap . Your Mio will calculate the route from your current location. The *Map* screen will display.

## How do I edit a saved location in My Places?

1. On the Main Menu, tap . The *MY PLACES* screen will display.
2. Select a location to edit. The *Preview* screen will display.
3. Tap . The *Edit* screen will display.
4. Complete the following:

If you want to ...	Then ...
save the location as Home,	tap  .
rename the location,	tap  . The <i>Keyboard</i> screen will display. After you have edited the name, tap <b>OK</b> .
delete the location,	tap  .

# How do I navigate to a NavPix™?



NavPix™ is not available on all models and is only available in selected countries.

NavPix™ is an image or picture, normally of a location, which contains embedded GPS co-ordinates that you can navigate to.

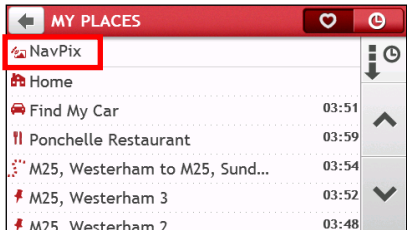
To navigate to a NavPix™ location, either a GPS fix must have been available when the NavPix™ was taken, or GPS co-ordinates have been added using MioMore Desktop.

## How do I navigate to a NavPix™ in an album?



For more information about importing the NavPix™ to your Mio, refer to the Photo Album section in "What is MioMore Desktop?"

1. On the Main Menu, tap . The MY PLACES screen will display.
2. Tap NavPix.

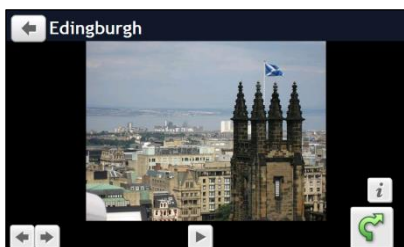






3. From the list select the album ( ) you want. The album contains your pictures and displays them as thumbnails.




Item	Description
	Tap to return to the previous screen.
NavPix™ thumbnail	A thumbnail of a NavPix™ contained in the album. To select a NavPix™, tap the thumbnail.
	Indicates that the picture is a NavPix™, with embedded GPS co-ordinates.
Slide Show	Displays all images in the album as a full-screen slideshow.







4. Tap the thumbnail of the NavPix™. The NavPix™ will appear in full-screen.



Item	Description
	Tap to start/stop slideshow.
	Tap to display the <i>Navpix Details</i> screen.
	Tap to calculate the route, open the <i>Map</i> screen and start navigating.
	Tap to scroll through your <b>NavPix™</b> .

### How do I edit the NavPix™?

1. From the *Album* screen, tap the thumbnail of the **NavPix™**. The **NavPix™** will appear in full-screen.
2. Tap . The *NavPix Details* screen will display.
3. Complete the following:

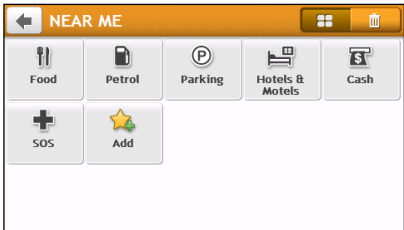
If you want to ...	Then ...
calculate the route and start navigating,	tap  . The <i>Map</i> screen will display.
edit the <b>NavPix™</b> ,	tap  . <ul style="list-style-type: none"> <li>▪ To save the location as Home, tap .</li> <li>▪ To rename the title of the <b>NavPix™</b>, tap .</li> <li>▪ To delete the <b>NavPix™</b>, tap .</li> </ul>
explore the map,	tap  .








# How do I search for a POI?


A POI (Point of Interest) is a named site, feature, landmark or public venue which can be displayed as an icon on the map. POIs are grouped by category, such as petrol stations, parks, beaches and museums.

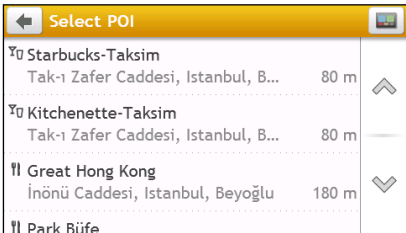
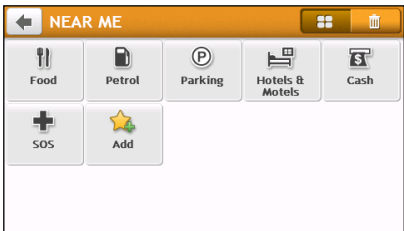
## How do I find the nearest POIs using Near Me?



Near Me services allows you to quickly search the local area for common types of important POIs.






	Search for the nearest restaurants, cafes, fast-food premises and other dining establishments.
	Search for the nearest petrol stations.
	Search for the nearest parking places.
	Search for the nearest hotels and motels.
	Search for the nearest banks and ATMs.
	Search for the nearest emergency services, including hospitals and police.
	Customise the categories for search.



1. On the Main Menu, tap . The *Near Me* screen will display.
2. Select the desired POI category (for example, Food). The search result will be listed in the *Select POI* screen.



- Tap  or  to scroll up or down the list. Select the desired item to display the destination screen.
- Complete the following:

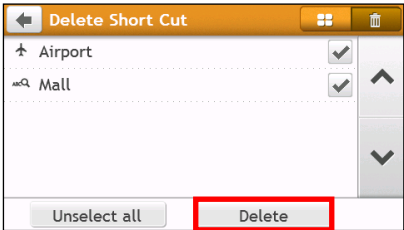
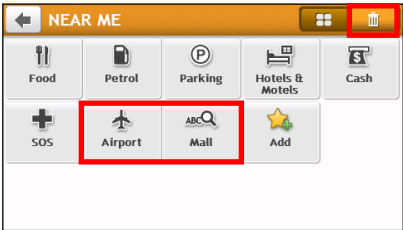
If you want to ...	Then ...
calculate the route and start navigating,	tap  . The <i>Map</i> screen will display.
save the location as a favourite,	tap  . The location will be saved in My Places immediately.
explore the map,	tap  .

### How do I customise the categories for search?

- On the Main Menu, tap . The *Near Me* screen will display.
- Tap .
- From the pop-up message screen, do one of the following:

If you want to ...	Then ...
add the categories by POI type,	tap <b>POI type</b> . Select the desired category for search.
add the categories by keywords,	tap <b>Keywords</b> . Enter the keyword of the category for search.


- To delete the added categories, tap . Select the category to remove and then tap **Delete**.

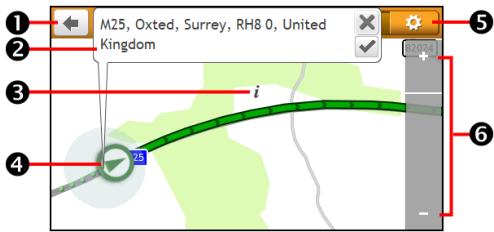









# How do I find the POIs using EXPLORE?

 EXPLORE is not available on all models and is only available in selected countries.

Depending on your Mio model, you can search for the POIs using Explore map. The Explore map allows you to explore the local area to find Points of Interest (POIs) or navigate to an address. If you do not have a GPS fix, the map will display your last known position.

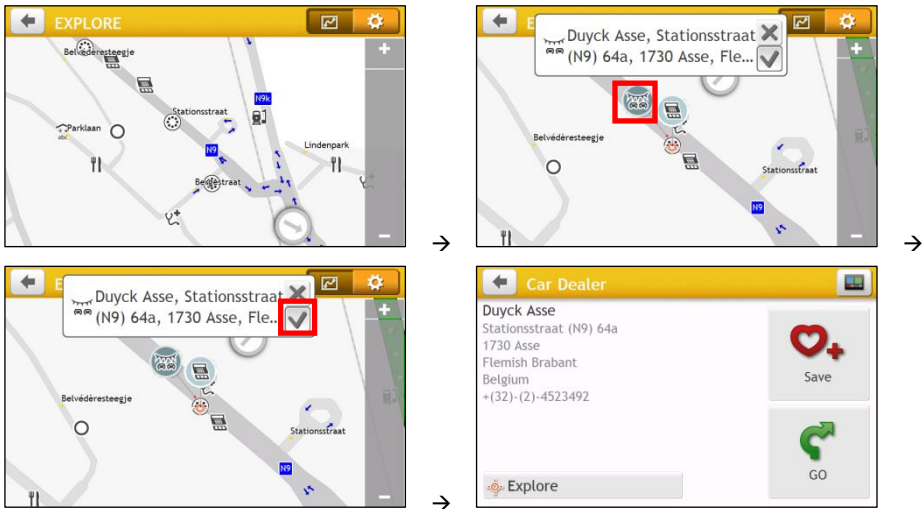
1. On the Main Menu, tap . The *Explore* screen will display.
2. On the Explore map, you can:
  - View the information of the selected POI that is shown at the top of the screen.
  - Tap and drag the map to explore your desired local area.
  - Tap the map to display a POI Cluster showing POIs in the surrounding area. Tap a POI icon to show more information and navigate to the POI.



	Item	Description
1		Tap to return to the previous screen.
2	Information area	Display the information of the selected POI/position.
3	POI Cluster	To display a POI Cluster, tap an area on the Explore map. Tap an icon or street name in the POI Cluster to view information and options.
4	Current position	Your current position is marked with  .
5		Tap to display the <i>POI Display</i> screen, allowing you to set POI preferences.
6	 / 	To zoom in or out, tap and hold  or  . Zooming in or out will increase or decrease the area contained within the Explore area.

How do I find a POI using the POI Cluster?

Tapping on the POI selected will bring up the screen with the POI destination details.



Complete the following:

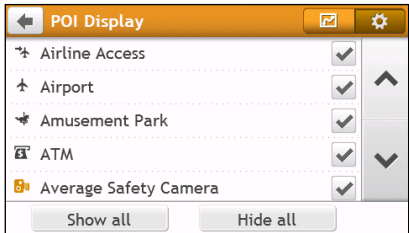
If you want to ...	Then ...
calculate the route and start navigating,	tap . The Map screen will display.
save the location as a favourite,	tap . The location will be saved in My Places immediately.
explore the map,	tap .

How do I set my POI preferences?



Points of Interest (POIs) are grouped into categories. You may choose to either display (or hide) icons of all POI categories on the Map screen, or only display the icons from selected categories.

For example, you may only be interested in entertainment venues and want to disable other categories such as schools.

1. Tap . The POI Display screen will display.





2. Complete the following:

If you want to ...	Then ...
display all POI icons (i.e. icons from all categories),	tap <b>Show all</b> .
display no POI icons,	tap <b>Hide all</b> .  Hiding POIs will stop you from finding them when using explore mode/cluster search.
select a specific POI category icon for display on the <i>Map</i> screen,	tap the required POI category to show ( <input checked="" type="checkbox"/> ) or hide ( <input type="checkbox"/> ) on the <i>Map</i> screen. Repeat until all required categories are selected.
return to the Explore map,	tap  .





- Your preferences are automatically saved.

## How do I search for a POI by type?



- On the Main Menu, tap .
- Tap . The *Find a POI* screen will display.









- Complete the following:

If you want to ...	Then ...
search for the POIs near your current location,	tap  .
search for the POIs in a specified city or area,	tap  . The <i>Keyboard</i> screen will display. After you have entered a name of a city/area, tap <b>OK</b> .
search for the POIs on your route,	tap  .
search for the POIs near your destination,	tap  .

- The *POI Type Selection* screen will display. Complete the following:

If you want to ...	Then ...
search for POIs by keyword,	tap  . The <i>Keyboard</i> screen will display. After you have entered a keyword, tap <b>OK</b> .
search for restaurants, cafes, fast-food premises and other dining establishments,	tap  .





If you want to ...	Then ...
search for petrol stations,	tap  .
search for parking places,	tap  .
view more POI types,	tap  . The <i>POI Type List</i> screen will display. Select a POI type.
search for hotels and motels,	tap  .
search for banks and ATMs,	tap  .
search for emergency services,	tap  .




5. The *POI List* screen will display. Tap the desired item from the list.

Select POI
 De Lang Schemer Assesteenweg, Mollem, Asse 350 yd
 De Bakker Marina Veldeken, Bollebeek, Mollem 800 yd
 De Baerdemaeker Leopold François Steenweg op Asse, Brussegem, Mer... 0.5 mi
 Portée Georges Kersgatstraat, Brussegem, Merchtem 0.6 mi
 Dedoncker Erna Velm, Mollem, Asse 0.6 mi





Café/Pub
De Bakker Marina Veldeken 41 1730 Bollebeek Flemish Brabant Belgium +(32)-(2)-5226830
 Save
 GO
0.5 mi / 1 min  Explore




6. Complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap  . The <i>Map</i> screen will display.
save the location as a favourite,	tap  . The location will be saved in My Places immediately.
explore the map,	tap  .

## How do I search for a POI by keyword?

Complete the following to navigate to a POI or the street address that you find by keyword.

- On the Main Menu, tap .
- Tap . Enter the keyword of the POI or Street Address that you want to search.
- Complete the following:

If you want to ...	Then ...
calculate the route and start navigating,	tap  . The <i>Map</i> screen will display.
save the location as a favourite,	tap  . The location will be saved in My Places immediately.
explore the map,	tap  .

# Recording your driving

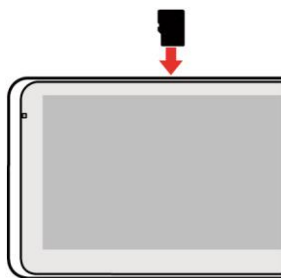
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## Precautions and notices



- Make sure that no object is blocking the camera lens and no reflective material appears near the lens. Please keep the lens clean.
- If the car's windscreen is tinted with a coating, it may impact the recording quality.
- Minor accidents may not trigger automatic recording.
- To ensure the optimal recording angle, pay attention to the following:
  - Make sure that your car is parked on a level ground.
  - When adjusting the angle of mounting, make sure that the camera's view is parallel with the level ground, and the ground:sky ratio is close to 6:4.
  - To make sure of the correct date and time for your recordings, please make sure that the device has already gotten a GPS fix before you begin recording.

## Memory card for recording

Make sure that the recording-specific MicroSD card (4GB- 64GB) has been inserted into the memory card slot for recording on the top of the device.




When you use a new MicroSD card for recording for the first time, format the card on the device to make it recording-specific.

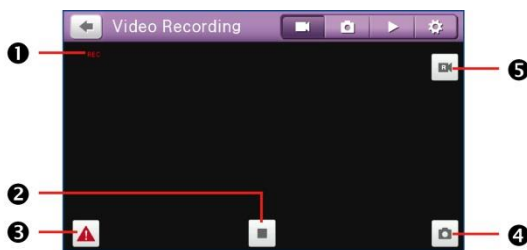
1. Tap  on the Main Menu or the Map screen.
2. Tap anywhere on the screen and tap .
3. Tap **System** > **Format** > **Yes**.

## Making a recording


Recordings are made in the video recording mode (). A recording can be triggered when:


- an AC power source is connected to the device that has been turned on.
- an event happens (such as sudden impact, high-speed driving, an overdone turn or an accidental crash) for the G sensor to prompt the device to start recording automatically.
- you tap  on the Main Menu or the Map screen.


The recording proceeds in a continuous mode and is divided into several temporary video clips (segments). The recording will not stop between video clips. If continuous recording is ongoing but there is not enough space on your memory card, new video clips will replace the old ones.




- ❶ Recording in progress
- ❷ Tap to stop recording.
- ❸ Tap to switch between emergency/event recording and normal continuous recording.
- ❹ Tap to take a photo with the current GPS coordinates during recording.
- ❺ Tap to switch between the device's camera and the rear camera (optional).

 The rear camera feature is not available on all models.

 The rear camera (optional) does not function when the device is using battery power.

To return to the Main Menu or the Map screen without stopping the recording, tap anywhere on the screen and then tap . The recording will still continue in the background until you stop it.


To restart the continuous recording, tap anywhere on the screen and then tap .

 When an AC power source is disconnected from the device, the recording will automatically stop.

### Photo mode

You can take a photo with the current GPS coordinates by tapping anywhere on the screen and then tap










 The rear camera (optional) does not support this feature.

### Playback mode


To switch to the playback mode, tap anywhere on the screen and then tap .

Select the desired file type and then the desired file from the list.

- Tap  to stop the playback.
- Tap  /  to switch to the previous/next recording.
- Tap  /  to adjust the volume level.
- Tap  to delete the current recording.
- Tap  to move the current recording to the emergency/event folder.

 If you encounter problems when deleting a recording, delete it in File Explorer on your computer instead.

### Customising the settings

Tap anywhere on the screen and tap .

To exit the settings, tap .

Category	Item	Description
Video Recording	Video Clip Length	Sets the length of each video clip for a continuous recording.
	Sound Recording	Sets if you want to include sounds in the recordings.
	WDR	Wide Dynamic Range. When enabled, this feature can optimise the image quality in a high-contrast lighting condition.
	EV	Sets the exposure level to adjust the brightness of the image.
	Frequency	Sets the frequency to match the flicker frequency of the local power supply when recording.
	G-Sensor Sensitivity	Sets the sensitivity level of the G sensor.
	Stamp	Sets the information (Coordinates or G-sensor) that will be displayed on the recorded video.
	Speed Stamp	Sets if you want to include the driving speed on the recorded video.
	Video Resolution	Depending on your model, you may be able to change the video resolution.
Driving Assistance	Calibration	After the Lane Departure Warning System (LDWS) function is enabled, follow the steps to calibrate the system:  <ol style="list-style-type: none"> <li>1. Drive the vehicle in the middle of the lane.</li> <li>2. Ask a passenger to select the option and then follow the on-screen instructions to complete calibration.</li> </ol> You are advised to calibrate the system constantly in order to be alerted properly.
	LDWS	Lane Departure Warning System. Once enabled, the system will alert you when it detects that the car speed is over 60 km/h and the car has strayed from its intended lane.
	FCWS	Forward Collision Warning System. Once enabled, the system will alert you when the car speed is over 5 km/h and the car gets too close to the car ahead.

Category	Item	Description
System	Format	Formats a MicroSD card for recording-specific purposes. (All data will be erased.)
	Restore to defaults	Restores system settings to factory defaults.
	Version	Displays the software information.
	Firmware update	Allows you to update the camera firmware of your device.

# How do I receive current traffic information via TMC?

**Traffic information is not available on all models and is only available in selected countries.**

Your Mio can receive current traffic information for all main roads, motorways and major cities, enabling you to avoid potential delays on your route. Event messages and traffic icons will display as they occur. If an event message obscures your current location, the map will adjust to display both the message and your location.

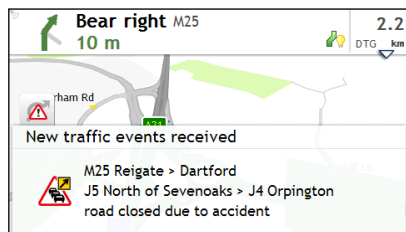
## How does my Mio receive traffic information?

The Traffic Message Channel (TMC) broadcasts real-time traffic information via the FM Radio Data System (RDS). FM radio stations transmit TMC data on a cycle of several minutes, with hundreds of events able to be broadcast to TMC receivers.

You have to pay for TMC service in other countries.

## How will I know when a traffic event occurs?

When travelling through an area in which you can receive traffic updates, your Mio will decode these events and display them on-screen. An icon will display at the event location on the *Map* screen, and an audible warning is given if an event is on your route. Where an event spans a specific distance, the road will be highlighted and arrows will indicate the direction affected.



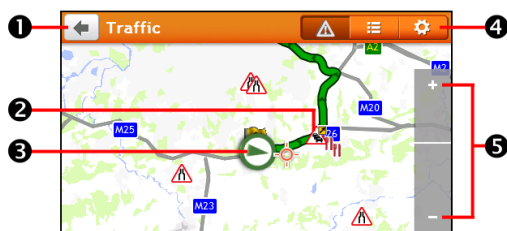
A message will display at the bottom of the screen with the road name, the section of road affected and the type of event that has occurred. The message remains on screen for 8 seconds and is added to the *All traffic events*.

When the message is suppressed, the TMC icon (  ) will be displayed on the *Map* screen. You can tap the icon to bring up the *All traffic events* screen.

## Traffic overview screen

When you see the traffic event message on your driving *Map* screen, you can open the *Traffic* screen to display a general overview of the traffic situation on your route, including all events in the immediate vicinity.

On the Main Menu, tap  to display the *Traffic* screen.

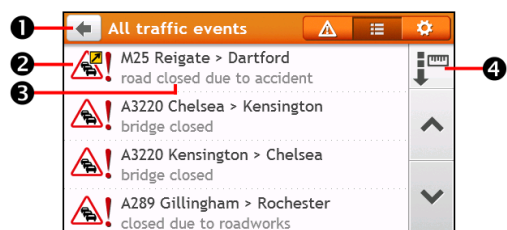


	Item	Description
❶		Tap to return to the previous screen.
❷	Event icon	Displays icon to indicate type of event.
❸	Current position	Your current position is marked with
❹	Title bar tabs	Tap to change the display between the <i>Traffic</i> , <i>All traffic events</i> , and <i>Traffic Options</i> windows.
❺		To zoom in or out, tap and hold  or .



## How do I view a list of all events on my route?

Your Mio creates a list of events as they are received, which is displayed on the *All traffic events* screen.

On the *Traffic* screen, tap

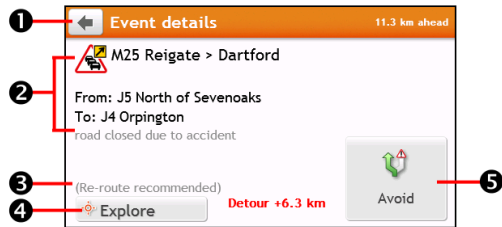



	Item	Description
❶		Tap to return to the previous screen.
❷	Event icon	Displays an icon to indicate type of event.


	Item	Description
③	Event description	Displays details of the Event, including: <ul style="list-style-type: none"> <li>▪ Name of road and direction in which Event is taking place.</li> <li>▪ Location of where Event begins and ends.               <ul style="list-style-type: none"> <li>○ &gt; indicates an Event from a location, to a location.</li> <li>○ &lt; &gt; indicates an Event between locations.</li> </ul> </li> <li>▪ Type of Event.</li> </ul>
④	Sort by	Tap to change the sorting order of the items:  : by distance  : by road name

## How do I view traffic details?

On the *All traffic events* screen, tap the event you want to view. The *Event Details* screen will display.



	Item	Description
①		Tap to return to the previous screen.
②	Event icon and description	Displays details of the Event, including: <ul style="list-style-type: none"> <li>▪ Name of road and direction in which Event is taking place.</li> <li>▪ Location of where Event begins and ends.               <ul style="list-style-type: none"> <li>○ &gt; indicates an Event from a location, to a location.</li> <li>○ &lt; &gt; indicates an Event between locations.</li> </ul> </li> <li>▪ Type of Event.</li> </ul>
③	Detour information	Displays details of detour recommendation, if any.
④	Explore	Tap to explore the map.
⑤	Avoid	Tap to initiate a new route to avoid the event. Only available if a detour or re-route is available.  The Unavoid Area button is displayed when a re-route has been calculated.

 When the detour information is provided, the details will be displayed as detour recommendation on the *Event details* screen.



### How do I know if a detour is recommended?

When a Traffic or Clearance event occurs on your route, a detour will often be recommended. The detour event message will display in the status bar on *Map* screen.

 Detours are only recommended for Traffic or Clearance Events on a calculated route.

### How do I avoid an event on my route?

1. On the *All traffic events* screen, tap the event. The *Event Details* screen will display.
2. If a detour has been calculated to avoid an event on your route, **Avoid** is available; tap to accept the new route and avoid the event. The *Map* screen will display.

## Traffic messages

The *Event Details* screen displays detour status information.


### Detour Not Available messages

If a detour is not available, one of the following messages will display:

Message	Description
This Event is not locatable This clearance is not locatable	A specific location for the Event cannot be identified.
This Event does not affect your route This clearance does not affect your route	The Event is not on the current leg of your journey, or is behind your current position.
You are avoiding this Event You have accepted this clearance	The Event is not on the current leg of your journey.
You are too distant to re-route You are too distant to accept this clearance	The Event is currently too distant to affect your journey.
Detour not found Clearance route not found	A detour / re-route could not be calculated.

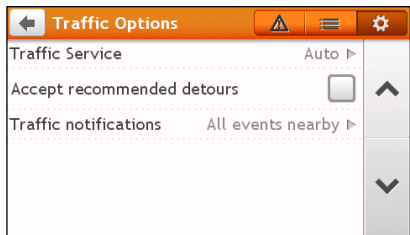
### Detour recommended messages

If a detour is recommended, one of the following messages will display:

Message	Description
Finding detour ... Recalculating route ...	Your Mio is calculating a new route. During calculation, the % complete will display.  Exiting this screen before the new route is calculated will cancel the operation.
Detour distance ... Clearance change	A detour has been calculated. The difference between the distance of your current route and the proposed route is displayed.

# Traffic preferences

You can view your current traffic system status and change options by customising the traffic preferences.



## TMC Service

1. On the *Traffic Options* screen, tap **Traffic Service**. The *Traffic Service* screen will display.  
The TMC service screen displays the frequency of the radio station currently used to receive traffic event information. A bar shows the strength of the traffic signal being received; the more green bars the stronger the signal.
2. To change your preferred radio station, select your preferred radio station from the list. You can select **Automatic** to receive the traffic signal automatically.

## Accept recommended detours automatically

When the **Accept recommended detours** is selected, your route will be re-planned automatically when the detour is recommended by the traffic event.

## Traffic event notification


1. On the *Traffic Options* screen, tap **Traffic notifications**. The *Traffic notifications* screen will display.
2. Complete the following:

If you want to ...	Then ...
view all traffic events nearby,	select <b>All events nearby</b> .
view the traffic events on your route,	select <b>Only events on my route</b> .
view the traffic events with detour information provided,	select <b>Only if a detour is recommended</b> .
reject the traffic signal,	select <b>Turn off notifications</b> .

# How do I make a hands-free call?

Hands-free calling is not available on all models.





## How do I pair a Bluetooth mobile phone with my Mio?

1. On the Main Menu, tap  → **Bluetooth** → **On**. The Bluetooth function of your Mio is now in discoverable mode.
2. From your mobile phone, turn on the Bluetooth function and scan for nearby Bluetooth devices.
3. Select **Mio MiVue Drive Series** from the list.
4. To pair with your Mio, enter **1234** on your mobile phone.

To pair another Bluetooth mobile phone with your Mio, first disconnect the current Bluetooth connection on the mobile phone, and then repeat the above procedure to set up a new connection.



## How do I manage contacts on my Mio?

Your Mio uses contacts created on your mobile phone. On your Mio, tap **Phone** on the Main Menu and select if you want to download the phonebook of your mobile phone.



- To search for a contact, tap **Filter**.
- To add a contact's number to your Favourites, tap  and tap the desired contact from the list. Then tap  next to the desired number. Tap  to remove the item from the list.
- To update the phonebook, tap .

## How do I make a phone call?

### Using the keypad

1. On the Main Menu, tap .
2. From the *Phone* screen, tap .






3. Enter the number you want to call.
  - To delete the last digit entered, tap .
  - To clear the entire number, tap and hold .



International calls require a country code to be included in the phone number. On your Mio, the country code is separated from the rest of the number sequence by a + sign. If you are making an international call, tap and hold **0** until the + sign displays.

4. Tap  to place the call.

From the phonebook

- 1. On the Main Menu, tap .
- 2. From the *Phone* screen, tap .
- 3. Tap the desired item from the contact list.
- 4. Tap  next to the desired phone number to place the call.

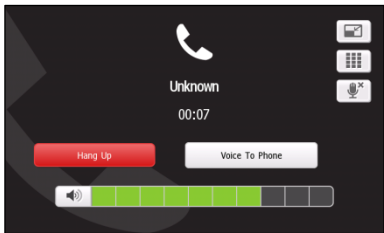
How do I receive a phone call?

- 1. When you receive a call, the *Incoming call* screen will display.
- 2. Complete the following:








If you want to ...	Then ...
answer the call,	tap <b>Answer</b> .
reject the call,	tap <b>Ignore</b> .

In-call options

When a call is in progress, the in-call screen will display as below:







Complete the following:



If you want to ...	Then ...
display the Main Menu,	tap  .
display the keypad screen,	tap  .
switch off the microphone so the receiving party cannot hear you,	<ul style="list-style-type: none"><li>▪ tap  to mute.</li><li>▪ tap  to unmute.</li></ul>
transfer the call to your phone,	tap <b>Voice to Phone</b> .
end the call,	tap <b>Hang up</b> .
adjust the volume,	tap   to increase or decrease the volume.  The phone volume adjustment does not change the device volume.



# How do I view my call history?

From the *Call History* screen you can view a list of Incoming Calls, Outgoing Calls and Missed Calls.

The *Call History* screen lists the calls made during the time your Mio is connected to a mobile phone. Numbers are arranged by time with the most recent time at the top. Your Mio can store up to 30 numbers; limited to 10 entries for incoming, outgoing and missed calls each.

- 1. On the Main Menu, tap .
- 2. From the *Phone* screen tap .
- 3. To add a number to your Favourites, tap  next to the desired number. Tap  to remove the item from the list.
- 4. Tap an item in the list. The *Call Record* screen will display.
- 5. Complete the following:


If you want to ...	Then ...
delete the call from history,	tap  .
place a call,	tap  .


 To delete all calls in call history, tap  from the *Call History* screen.


# What can I customise?

Depending on your Mio model, certain setting options may not be available.

There are various customisation options available to enhance your navigation experience.

- 1. On the Main Menu, tap . The *Settings* screen will display.
- 2. Select the option you want to customise from the *Settings* screen.
- 3. Once you change the settings and return to the previous screen, your preferences are automatically saved.







 *Settings* screen options and the order of the options may differ, depending on your region, maps installed or model of Mio.

 While changing the settings, the check box next to the option indicates the setting status:

☒ : on/enabled      ☐ : off/disabled

## Audio




Complete the following:

If you want to ...	Then ...
increase/decrease the volume,	tap  /  .  You can simply tap on the Volume bar so that the volume will be set immediately at the position you tapped. The Volume bar indicates the current volume level.
mute/unmute,	tap  . The speaker icon indicates the status:  : muted  : unmuted
hear which letter you have tapped when you tap the touch screen,	tap <b>Touch audio</b> to turn it on or off.

## Screen

Complete the following:

If you want to ...	Then ...
change the displayed screen mode,	tap <b>Screen mode</b> and select: <ul style="list-style-type: none"><li>▪ <b>Auto</b>: set to automatically change between Day and Night modes.</li><li>▪ <b>Day</b>: set the screen to be displayed in Day mode.</li><li>▪ <b>Night</b>: set the screen to be displayed in Night mode.</li></ul>

If you want to ...	Then ...
change the screen brightness in day/night mode,	<p>tap  /  on the Day brightness/Night brightness bar.</p> <p>The brightness bar indicates the brightness level.</p> <p><b>Warning:</b> Your Mio can heat up when the brightness scale is set high, therefore, use lower brightness whenever acceptable.</p> <p> You can simply tap on the brightness bar so that the screen brightness will be set immediately at the position you tapped.</p>





## Safety

Complete the following:

If you want to ...	Then ...
Enable/disable the warning message after long-distance driving,	tap <b>Driver fatigue alert</b> to turn it on or off.
enable/disable speed limit alerts, which warn you of the speed limit on any given road,	<ul style="list-style-type: none"> <li>▪ tap <b>Speed limit display</b> to turn it on or off.</li> <li>▪ tap <b>Speed limit alerts</b> and select: <ul style="list-style-type: none"> <li>○ <b>Off</b>: disable the speed limit alert.</li> <li>○ <b>Auto</b>: set the system to alert automatically while your speed is above the limit.</li> <li>○ <b>Speed limit + 5 km/h (+ 3 mph)</b>: set the system to alert while your speed is 5 km/h (3 mph) or more above the limit.</li> <li>○ <b>Speed limit + 10 km/h (+ 7 mph)</b>: set the system to alert while your speed is 10 km/h (7 mph) or more above the limit.</li> </ul> </li> </ul>
set the speed limit alerts manually,	tap <b>Set manual speed alert</b> to select the speed limit or turn it off.
enable/disable a visual warning if the screen is accessed in a moving vehicle,	tap <b>Warn me not to operate my Mio while driving</b> to turn it on or off.
set how you want to receive the camera and safety alerts,	<p>tap <b>Safety Camera / Mobile Safety Camera / Average Safety Camera / Red Light Camera / Dangerous zone</b> to select:</p> <ul style="list-style-type: none"> <li>▪ No alerts</li> <li>▪ Visual alert</li> <li>▪ Visual &amp; Audible alerts</li> </ul>

## Route options

Complete the following:

If you want to ...	Then ...
change the navigating mode,	tap <b>Mode</b> to select <b>Car</b> , <b>Caravan</b> or <b>Truck</b> .
set route type options for your route,	<p>tap <b>Route type</b> to select your route type preference from the list:</p> <ul style="list-style-type: none"> <li>▪ <b>Fastest:</b> The route that should be the fastest when navigating.</li> <li>▪ <b>Economical:</b> The route with least number of stops, turns and urban areas which should save on fuel usage.</li> <li>▪ <b>Easiest:</b> The simplest route with the least number of turns and favours motorways where appropriate.</li> <li>▪ <b>Shortest:</b> The route with the shortest physical length.</li> </ul> <p> If you do not select the preferred route type, <b>Choose on map</b> is set as default for this option. All of the four route types will be calculated after your search. Then, you have to select one route type on the map to start navigating.</p>
set types of road options for your route,	<p>tap <b>Types of road</b>.</p> <ul style="list-style-type: none"> <li>▪ The <i>Types of road</i> screen will display.</li> <li>▪ Select your road preference from the list.</li> </ul> <p> Avoiding ferry routes may prevent you from navigating between certain countries, even when a bridge or tunnel exists.</p>
set the routing preference,	<p>tap <b>Advanced routing</b> to turn the IQ Routes / LearnMe Pro functions on or off.</p> <ul style="list-style-type: none"> <li>▪ <b>Use historic traffic speed date:</b> enable/disable the IQ Routes function.</li> <li>▪ <b>Use learned driver behaviour:</b> enable/disable the LearnMe Pro function.</li> <li>▪ <b>Driving speed records:</b> display the information of your driving speed in Motorway / Highway / Major road / Minor road.</li> </ul>
set the avoidance manually,	<p>tap <b>Custom Avoidance</b>.</p> <ul style="list-style-type: none"> <li>▪ Tap <b>Add Avoid Road</b> and then follow the on screen instructions to select the avoid road from the map view screen.</li> <li>▪ Tap <b>Add Avoid Area</b> and then follow the on screen instructions to select the avoid area from the map view screen.</li> </ul> <p> Once the avoidance has been set, it will not be added to your route while you are planning the trip.</p> <p> To edit the assigned avoidance, tap the item from the <i>Custom Avoidance</i> screen and then select <b>Enabled/Disabled</b>, <b>Rename</b>, or <b>Delete</b>.</p>
display the installed custom POI,	tap <b>Custom POI alerts</b> .



If you want to ...	Then ...
display landmarks on your route,	tap <b>Landmark guidance</b> to turn it on or off.
record mileage for your route to generate expense reports,	tap <b>Mileage recorder</b> to turn it on or off.
record your journey,	tap <b>Capture Journey</b> to turn it on or off.

## Map display

Complete the following:

If you want to ...	Then ...
enable/disable automatic zooming during navigation,	tap <b>Auto-zoom map when navigating</b> to turn it on or off. If selected, the <i>Map</i> screen will automatically zoom in or out, depending on your speed, to allow optimal viewing of your route.
display "no entry" icons on "no entry" roads on the <i>Map</i> screen,	tap <b>Show no-entry road signs</b> to turn it on or off. When turned on, the map display performance can slow down due to the number of no entry roads in some major cities.
set your <i>Map</i> screen preference,	tap <b>Map</b> to select between a <b>3D</b> or <b>2D</b> view of the <i>Map</i> screen.
change the map colour scheme,	tap <b>Map scheme</b> , then select a colour scheme from the list.

## My Maps

Complete the following:

If you want to ...	Then ...
view the map information,	tap <b>Map version</b> to display a list of all maps, providing the following information: <ul style="list-style-type: none"> <li>Name</li> <li>Date</li> <li>Version/Build number</li> <li>Coverage area</li> </ul>
select a set of maps to load,	tap <b>Map set</b> , then select your preference from the list.
check the expiring maps,	tap <b>Expiring maps</b> to display a list of maps that are to expire soon.

## Language



The available settings of the Language option can be customised by adding/deleting the voice file through MioMore Desktop when your Mio is connected to the computer. For more information, refer to the My Mio section in "What is MioMore Desktop?"

Complete the following:

If you want to ...	Then ...
change the on-screen language,	tap <b>Language</b> and select your preferred language from the list.

If you want to ...	Then ...
change the voice scheme,	tap <b>Voice</b> and select your preferred voice scheme from the list.



## Units

Complete the following:

If you want to ...	Then ...
change the distance units,	tap <b>Distance units</b> and then select your preferred distance unit type.
change the time format,	tap <b>Time format</b> and then select your preferred time format.
change the date format,	tap <b>Date format</b> and then select your preferred date format type.

## Time Zone

Complete the following:

If you want to ...	Then ...
set the time zone automatically,	select <b>Auto time zone</b> .
change the time zone manually,	select <b>Manual time zone</b> , then adjust the setting by tapping  /  .


## Bluetooth

Complete the following:

If you want to ...	Then ...
enable the Bluetooth function,	tap <b>On</b> .
disable the Bluetooth function,	tap <b>Off</b> .

## Trip Meter




The Trip Meter option displays the information of your trips.

 : display the current trip

 : display all trips

# Device


Complete the following:

If you want to ...	Then ...
delete the saved information on your Mio,	<p>tap <b>Delete saved information</b>:</p> <ul style="list-style-type: none"><li>▪ Tap <b>Delete My Places</b> and tap <b>Yes</b> when the warning dialog box displays. The data saved in My Places will be deleted.</li><li>▪ Tap <b>Delete recent locations</b> and tap <b>Yes</b> when the warning dialog box displays. The data of recent locations will be deleted.</li><li>▪ Tap <b>Delete planned trips</b> and tap <b>Yes</b> when the warning dialog box displays. The planned trips saved on your Mio will be deleted.</li><li>▪ Tap <b>Delete phone data</b> and tap <b>Yes</b> when the warning dialog box displays.</li></ul>
restore factory default settings,	<p>tap <b>Restore factory defaults</b>.</p> <p>When the warning dialog box displays, tap <b>Yes</b>. Your Mio will restart.</p> <p> The <b>Restore factory defaults</b> option allows you to restore default factory settings but will not delete recent locations or saved My Places destinations.</p> <p> When you restore factory defaults, your LearnMe Pro profile will be cleared from the device.</p>
reset the GPS,	<p>tap <b>Reset GPS</b>.</p> <p>When the warning dialog box displays, tap <b>Yes</b>.</p> <p> Occasionally, the GPS fix may need to be reset. This may occur if the receiver has been transported a long distance since last being used; for example, to a different country, and is still trying to establish the previous position.</p>
record a GPS log of your trip,	tap <b>GPS logging</b> to turn it on or off.

# Demo

 Demo will begin when the device is connected to power via genuine Mio AC Chargers.

Complete the following:

If you want to ...	Then ...
enable a shop demonstration of Mio Spirit to be played,	<p>select a demonstration country from the list and tap <b>Start</b>. Tap <b>OK</b>. Your Mio will restart.</p> <p>When your Mio is in Shop demo mode, you will see the navigation demonstration of the pre-defined route without having to set a destination.</p> <p> You cannot operate your Mio properly in Shop demo mode.</p>

# Help

Complete the following:

If you want to ...	Then ...
view the tutorial,	<p>tap <b>View Tutorial</b>.</p> <p>To display the tutorial on each start-up, select the <b>Show tutorial on start-up</b> option on the initial screen of tutorial.</p>
view copyright and trademark information,	tap <b>About</b> .

# What is MioMore Desktop?

---

MioMore Desktop is a suite of tools you can use to access greater functionality and product information via your computer.

MioMore Desktop allows you to:

- obtain software updates
- manage maps
- search online for local POIs
- manage custom POIs
- plan trips
- manage safety camera subscriptions
- browse the Mio website for special offers

## Can I use MioMore Desktop with my computer?

Ensure your computer has the following *minimum* system requirements before installing MioMore Desktop:

- IBM compatible PC
- Microsoft Windows Vista, Windows 7 or Windows 8
- Internet Explorer 6 or later versions
- DVD drive
- USB port
- Internet connection for activation




Microsoft .NET 2.0, 3.0 and 3.5 will be installed on your computer as part of the installation of MioMore Desktop.

## How do I install MioMore Desktop onto my computer?

**CAUTION:** When your Mio is turned on and connected to a computer, it is recognised as an external mass-storage device. Do NOT delete any files that are pre-installed on your Mio. Deleting the files can cause your Mio to crash.

1. Close all programs on your computer.
2. Insert the MioMore Desktop Application Installer DVD into your computer DVD drive. The MioMore Desktop installer will start.  
If your computer does not automatically launch the DVD, start the installation manually: *Start* → *Run*. Type **D:\Install.exe** where “D” is the letter assigned to your DVD drive, then click **OK**.
3. Select your preferred language for MioMore Desktop.
4. Click **Install Software**, then **Install MioMore Desktop**.
5. Follow the screen prompts to install MioMore Desktop:
  - Review and accept the Licence Agreement for MioMore Desktop when prompted.
  - Select a destination folder for MioMore Desktop when prompted.
  - When the installation is complete, click **Finish**. MioMore Desktop will open.
6. If prompted to connect your Mio to your computer, complete the following:

- Plug the large end of the USB cable (supplied) directly into a USB port on your computer (not a USB hub) and plug the small end into the USB Socket (  ) on the bottom of your Mio.



Where possible, plug the USB cable into a USB port at the back of your computer.

- Turn on your Mio, and then select the **Computer** option from the pop-up message screen.



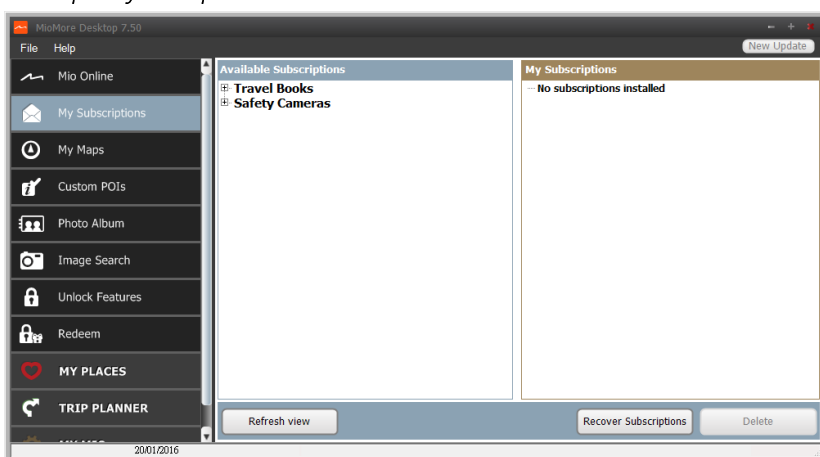
If prompted to update your Mio software, follow the on-screen prompts.

7. You are now ready to use MioMore Desktop for your Mio.

From now on, you can access MioMore Desktop via: **Start → All Programs → Mio → MioMore Desktop.**

## My Subscriptions

*MioMore Desktop → My Subscriptions*



Subscription information is not available on all models and is only available in selected countries.

Your Mio contains pre-loaded subscriptions, such as safety camera and travel book information. For the latest subscription updates, visit: [www.mio.com](http://www.mio.com)



Safety Camera alerts can be set to enable a warning sound or visual warning when on your route.

### How do I purchase a subscription?

1. Select a type of subscription. A list of regions will display.
2. Select a region. A list of available subscriptions will display.
3. Select a subscription or offer, then click **Purchase an activation key from the Mio store**. The Mio Store website will open.
4. Follow the prompts to purchase your subscription.

A product key will be sent to you via email when you have subscribed. You will need to use this product key to activate your subscription.


How do I activate my subscription?

MioMore Desktop → Unlock Features

- 1. Enter your product key.
- 2. Follow the prompts to activate your subscription.

How do I update subscriptions on my Mio?

The My Subscriptions section will display a list of subscriptions already installed on your Mio:


Icon	Description
Red	Expired subscriptions. <ul style="list-style-type: none"><li>▪ Right click to purchase a new subscription.</li></ul>
Yellow	Available subscriptions. <ul style="list-style-type: none"><li>▪ Right click to update and purchase new subscription.</li></ul>
Green	Active subscriptions. <div> No updates are available for these subscriptions.</div>

How do I recover my subscription?

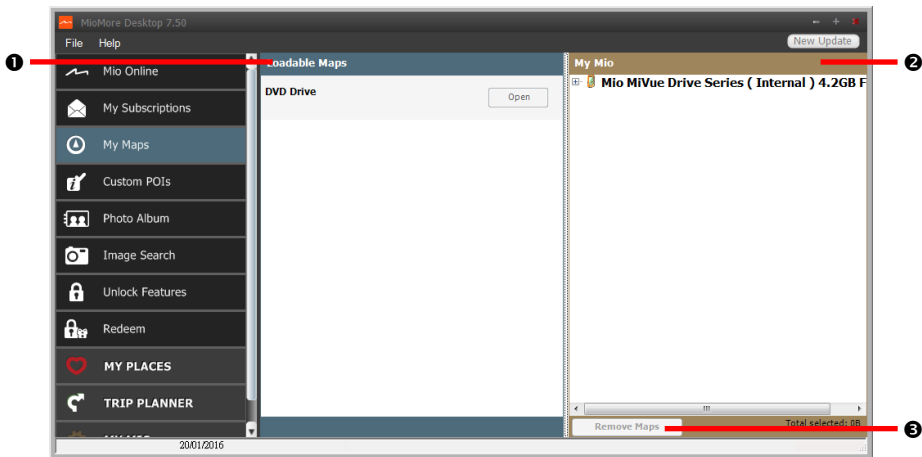
If your subscriptions are deleted and you want to recover them, click **Recover Subscriptions** at the bottom-right corner in My Subscriptions to recover all subscriptions.

My Maps

**My Maps** allows you to install new maps, remove maps from your Mio and purchase new maps.

 The downloaded/purchased map (\*.iso) from Mio Store website will be saved on your computer’s map folder (e.g. C:\username\Documents\Maps) and then displayed in My Maps. The default map folder may vary depending on your Operating System. You can change the setting of MioMore Desktop to locate the map folder where you save the map by clicking *MY MIO → Options → My Maps → Change*.

MioMore Desktop → My Maps



	Component	Description
❶	<b>Loadable Maps</b>	<p>A list of maps on the DVD or available for purchase via the Mio Store website.</p> <ul style="list-style-type: none"> <li>▪ Select a map source (e.g. DVD Drive) and then click <b>Open</b> to display the Map Source section.</li> <li>▪ From the map Source section, click <b>Install Maps</b> to install the selected map to your Mio. Otherwise, click <b>Upwards</b> to return to the Loadable Maps section.</li> </ul>
❷	<b>My Mio</b>	A list of maps installed on your Mio.
❸	<b>Remove Maps</b>	Click to remove the selected map from your Mio.




### How do I download a map update?

Occasionally Mio may offer you free updates, including software applications, maps, voice commands, and more. If a free map update is available and your Mio is connected to your computer, a message will display when you first start MioMore Desktop.

1. From the pop-up message window, click **View** to display the *Device Updates* screen that contains the available updates.
2. Select the desired map update and click **Download**. MioMore Desktop will start to download immediately.



Before downloading, you can change the download folder by clicking **Change Path**.

3. During the download operation, you can:
  - View the download status from the downloading bar.
  - Stop the download by clicking .
  - Pause the download by clicking , and then resume download at a later time by clicking .
4. When finished, the downloaded map update will be displayed in My Maps.

### How do I install maps onto my Mio?

Your Mio comes with one or more pre-activated maps. Map files take up space on your Mio's internal memory. If you do not use a map file, you can remove it to free up space. You can later reinstall it to your Mio if required.

You can install maps from the following:

- DVD that came with your Mio,
- The downloaded map update,
- The map that you have purchased separately to a memory card (for the models with the microSD slot) or your Mio internal memory.



You may need to purchase a Map Product Key to activate maps on the DVD that came with your Mio.

1. Open MioMore Desktop, and then click **My Maps**.
2. Select a map source (e.g. DVD Drive when a Map DVD has been inserted into your computer DVD drive) and then click **Open** to display the Map Source section.
  - The maps already installed on your Mio are **green**.
  - The maps that are unlocked and ready to be installed to your Mio are **yellow**.
  - The maps that require activation before being installed to your Mio are **red**.
  - The maps that are available for purchase from Mio are **blue**.



If your computer opens Windows Explorer when the DVD is inserted, close the Windows Explorer window.



3. Complete the following:

If the map to be installed is ...	Then ...
yellow	go to step 6.
red	the map needs to be activated via the Internet before it can be installed; continue to step 4.

4. If you connect to the Internet via a dial-up connection, connect to the Internet now.
5. Follow the prompts to activate your Map Product Key, including:
- Enter the Map Product Key when prompted.
  - Your computer will connect to the Internet and activate your Map Product Key.
  - When activation has completed, the map will change colour to yellow; continue to step 6.
6. Click the map you want to install to your Mio. The map will change colour to a brighter yellow to indicate it has been selected. To deselect a map, click the map again.



You may need to install multiple maps to cover the required geographical area.

7. Complete the following:

If you want to ...	Then ...
install a yellow map,	go back to step 6.
install a red map,	the map needs to be activated via the Internet before it can be installed; go back to step 4.
install the selected maps to your Mio,	continue to step 8.

8. Select the destination media (Mio internal memory) for the selected maps, then click **Install Maps**. The selected maps will be installed and change colour to green.
9. To use your Mio, disconnect the USB cable. You may need to manually reset your Mio.



**WARNING:** Do not disconnect the USB cable from the Mio USB Socket until the installed map or maps have changed colour to green.

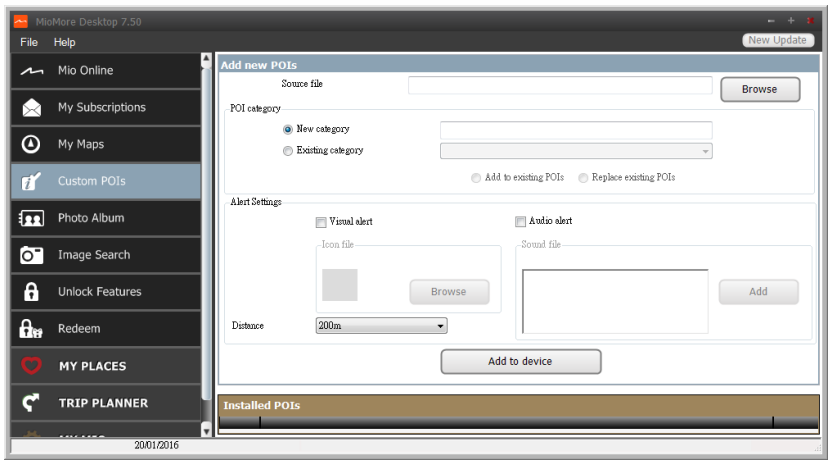
### How do I remove maps from my Mio?

1. Open MioMore Desktop, and then click **My Maps**.
2. From the My Mio panel, select the check box next to the map you want to remove.
3. Click **Remove Maps** to remove the selected maps.
4. Confirm that you want to remove the selected map when prompted. The map is removed from your Mio. You can reinstall these maps at any time via MioMore Desktop.


# Custom POIs

 Depending on your Mio model, some Custom POIs features may not be available.


MioMore Desktop → Custom POIs



The **Custom POIs** (Points of Interest) application allows you to create or import your own POI files. These are called custom POIs. Unlike preinstalled POIs, custom POIs can be removed from your Mio and can have audio as well as visual alerts associated with them.

 To create your POI files, open Microsoft Excel and then enter the POI location details (including Longitude, Latitude, Name, and Description) in separate cells. Always use decimal degrees for coordinates and start a new location from a new line. When done, click **File → Save As** to save it as a \*.csv file. Now you have successfully created a POI CSV file. The following displays the example of creating the POI file by using Microsoft Excel:

	A	B	C	D
1	-0.29694	51.1076	Horsham	A market town on the upper reaches of the River Arun in the centre of the Weald, West Sussex.
2	-0.16258	51.14468	Gatwick Airport	London Gatwick Airport (IATA: LGW, ICAO: EGKK)
3				
4				

 Various POI files are available for download free or by subscription from third-party websites. Ensure that downloaded files are in .csv (Comma Separated Values) format. Mio is not responsible for the content or accuracy of the information or the reliability or availability of these websites. The use of information regarding safety camera locations may be subject to local laws in the country of use. You are responsible for checking that you can use the information in your country or in the country where the information will be used.

## How do I install custom Points of Interest?

1. In the **Add new POIs** section, click **Browse** to select a source file. The Open dialog box will open.
2. Select the file from your local or network drive, then click **Open**.
3. From the POI Category section:

If you want to ...	Then ...
use an existing custom POI category,	select the <b>Existing category</b> option, then select a type from the drop down list.
Replace an existing POI,	select the <b>Existing category</b> option and a type from the drop-down list, then select <b>Replace existing POIs</b> . 💡 If you want to create a new POI instead, then select <b>Add to existing POIs</b> .
create a new custom POI category,	select the <b>New category</b> option, then type a name for the POI category.

4. Set Alert setting as required:

If you want to ...	Then ...
enable a visual warning when a POI of this category is in close proximity,	select the <b>Visual alert</b> check box.
select an icon to display on the Map screen for POIs of this category,	click <b>Browse</b> to select the icon file from your local or network drive. <ul style="list-style-type: none"> <li>When you have located the icon file, select it and click <b>Open</b>.</li> <li>The icon file must be a bitmap (*.bmp or *.png) graphic with a minimum size of 6x6 pixels and a maximum size of 32x32 pixels.</li> </ul> 💡 If you do not select a custom icon, a default icon will display.
select the distance from a POI of this category at which the visual warning should display or the warning chime should sound,	select the distance from the <b>Distance</b> box. 💡 To change the units used to measure distance for this POI category, from the tools menu click on options and from the general option select <b>Use metric units</b> check box.
enable a warning sound when a POI of this category is in close proximity,	select the <b>Audio alert</b> check box.
select a custom sound alert file to play when a POI of this category is in close proximity,	either select a sound file from the list, or click <b>Add</b> to select a sound file (.WAV format) from your local or network drive. When you have located the file, select it and click <b>Open</b> . 💡 If you do not select a custom sound file, a default sound alert will play.

5. Click **Add to device** to add the POI to your Mio.

💡 Each file corresponds to a POI category; for example, Hotels.csv will be listed on your Mio as the Hotels category.

**How do I delete a Custom POI file/category from my Mio?**

- 1. In the Installed POIs section, click **Delete** next to the file name. The file is removed from the list, but is not yet deleted.
- 2. Accept the warning message. The selected file/category is deleted.

**Photo Album**

 Depending on your Mio model, certain Photo Album features may not be available.

MioMore Desktop → Photo Album

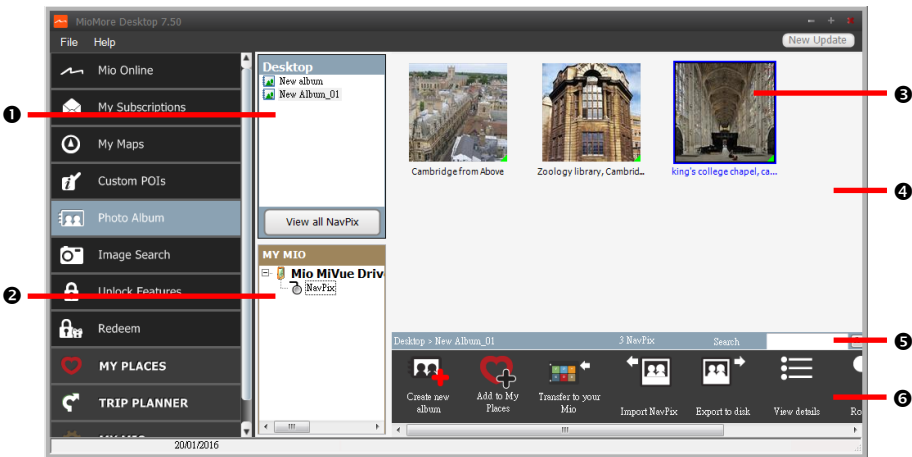


Photo Album is a MioMore Desktop application which allows you to copy, delete or move pictures or albums between the **NavPix™** library on your Mio and the **NavPix™** library on your computer.

	Component	Description
❶	Desktop albums	Displays a list of all albums stored in the <b>NavPix™</b> library on your computer. <ul style="list-style-type: none"><li>▪ Click an album to display its contents in the <b>Album display area</b>.</li><li>▪ Click <b>View all NavPix</b> to display all pictures stored in the <b>NavPix™</b> library on your computer.</li></ul>
❷	My Mio albums	Displays a list of albums stored on the Mio internal memory and on the memory card if one is inserted. <ul style="list-style-type: none"><li>▪ Click an album to display its contents in the <b>Album display area</b>.</li></ul>
❸	Selected picture	When a thumbnail is selected it displays with a blue border.
❹	Album display area	Displays thumbnails of pictures in the selected album.
❺	Search	Type to search for a <b>NavPix™</b> by name.
❻	Toolbar	When a picture is selected, the icons which can be used will be active.

## Toolbar



	Button	Description
①	Create new album	Click to create a new album in the <b>NavPix™</b> library you are viewing.
②	Add to My Places	Click to transfer <b>NavPix™</b> to My Places.
③	Transfer to your Mio or Transfer to your computer	<ul style="list-style-type: none"> <li>If you are viewing <b>NavPix™</b> in the <b>NavPix™</b> library on your computer, this will display as <b>Transfer to your Mio</b>. Click to transfer the selected <b>NavPix™</b> to your Mio.</li> <li>If you are viewing <b>NavPix™</b> in the Mio library this will display as <b>Transfer to your computer</b>. Click to transfer the selected photo(s) to the <b>NavPix™</b> library on your computer.</li> </ul>
④	Import NavPix™	Imports <b>NavPix™</b> from your computer to the <b>NavPix™</b> library on your computer.
⑤	Export to disk	Click to save <b>NavPix™</b> to your computer or a network drive.
⑥	View details	Click to view the selected <b>NavPix™</b> and edit <b>NavPix™</b> details, including: <ul style="list-style-type: none"> <li><b>NavPix™</b> name</li> <li>latitude</li> <li>longitude</li> <li>description</li> </ul>
⑦	Rotate left	Rotates the selected <b>NavPix™</b> 90° to the left.
⑧	Rotate right	Rotates the selected <b>NavPix™</b> 90° to the right.
⑨	Delete NavPix™	Click to delete the selected <b>NavPix™</b> .

## How do I transfer pictures from Photo Album to my Mio?

You can transfer pictures from your computer to your Mio. You can import any JPEG (.jpg) into Photo Album, add or edit GPS information, and then copy the picture to your Mio.

1. From the **Toolbar** section, select **Import NavPix**. The *Open* dialog box will display.
2. Select a **NavPix™** from a folder on your computer and click **Open**. Thumbnails of the **NavPix™** will display in the **Album display area**.



You can also drag and drop a **NavPix™** from a folder on your computer to an Album on your MioMore Desktop.

3. Either click and drag the required **NavPix™** to an album in the **Mio albums** section, or click the **Transfer to your Mio** icon on the toolbar.







If you have transferred a **NavPix™** with GPS coordinates you can then navigate to where the picture was taken.

## How can I view and edit pictures or albums on my computer?

If you want to ...	Then ...
rotate a picture to left,	select the picture from the Album display area. Click <b>Rotate left</b> on the toolbar.
rotate a picture to right,	select the picture from the Album display area. Click <b>Rotate Right</b> on the toolbar.
view the picture details,	select the picture from the Album display area. Right-click and select <b>View Details</b> , or click <b>View Details</b> on the toolbar.
edit GPS information,	select the picture from the Album display area. Double click on the picture or click <b>View Details</b> on the toolbar. The following information will display: <ul style="list-style-type: none"> <li>o Name</li> <li>o Latitude and Longitude</li> <li>o Description</li> </ul> Edit the details you want to modify. Click <b>OK</b> to save the changes.
delete a picture,	select the picture from the Album display area. Right click and select <b>Delete</b> or click <b>Delete</b> on the toolbar.

## What else can I do with pictures and albums on my computer?

If you want to ...	Then ...
add a picture to another album,	in the <b>Desktop albums</b> section, select the album containing the <b>NavPix™</b> you want to include in another album. Select the <b>NavPix™</b> then drag it to the other album.  The selected <b>NavPix™</b> is included in the new album, but is not moved, i.e., one instance of the <b>NavPix™</b> in the library may be included in multiple albums.
remove a picture from an album,	in the <b>Desktop albums</b> section, select the album containing the <b>NavPix™</b> you want to remove. Select the <b>NavPix™</b> , right click and select <b>Remove from album</b> .  Click the <b>Delete</b> icon on the toolbar if you want to delete the <b>NavPix™</b> from all albums.
add a <b>NavPix™</b> to My Places,	in the <b>Desktop albums</b> section, select the album containing the <b>NavPix™</b> you want to add to My Places. Select the <b>NavPix™</b> , right click and select <b>Add to My Places</b> .
view and edit picture details,	select the picture then click the <b>View Details</b> icon on the toolbar. Edit the fields as required.

If you want to ...	Then ...
upload picture to the Flickr website,	<p>in the <b>Desktop albums</b> section, select the album containing the <b>NavPix™</b> you want to upload to the Flickr website.</p> <p>Select the <b>NavPix™</b>, right click and select <b>Upload to Flickr</b>.</p> <p> You need a Flickr account to upload <b>NavPix™</b>. To create a Flickr account visit <a href="http://www.flickr.com">www.flickr.com</a></p>
save a picture to your computer,	<p>select the picture from the Album display area.</p> <p>Right click and select <b>Export to disk</b> or click <b>Export to disk</b> on the toolbar.</p> <p>Navigate to a folder on your computer where you want to save the <b>NavPix™</b>.</p>
export to Google Earth™ (only <b>NavPix™</b> with GPS coordinates can be exported to Google Earth),	<p>in the <b>Desktop albums</b> section, select the album containing the picture you want to export to Google Earth.</p> <p>Select the <b>NavPix™</b>, right click and select <b>Export to Google Earth</b>.</p> <p>Navigate to a folder on your computer to save the file and then open it in Google Earth.</p> <p> You need to install the Google Earth software on your computer to be able to view the file you have created. You can download Google Earth from <a href="http://earth.google.com">earth.google.com</a></p>
search for other <b>NavPix™</b> ,	right-click on the desired <b>NavPix™</b> and select <b>Search for NavPix near this</b> .
view all pictures in the library,	click <b>View all NavPix</b> at the bottom of the <b>Desktop</b> album section.

## Photo Album preferences

MioMore Desktop → MY MIO → Options → Photo Album

Complete the following:

If you want to ...	Then ...
change your <b>NavPix™</b> location on your computer,	<p>click <b>Change</b>.</p> <p>Select a location for your <b>NavPix™</b> library.</p> <p>Click <b>Save</b> or <b>OK</b>. The warning message will display and you will be prompted to confirm your action.</p> <p>Your <b>NavPix™</b> library is moved to the new location.</p>
receive a warning message before deleting an image from your device,	select <b>Warn me when permanently deleting a NavPix from my Mio</b> check box.
receive a warning message before deleting an image from your <b>NavPix™</b> library,	select <b>Warn me when permanently deleting a NavPix from my library</b> check box.
create a new folder every time you import new photos,	select the <b>Import photos to a new album</b> checkbox.
view <b>NavPix™</b> when on a route,	select the <b>Show NavPix on map</b> checkbox.

# Image Search

MioMore Desktop → Image Search

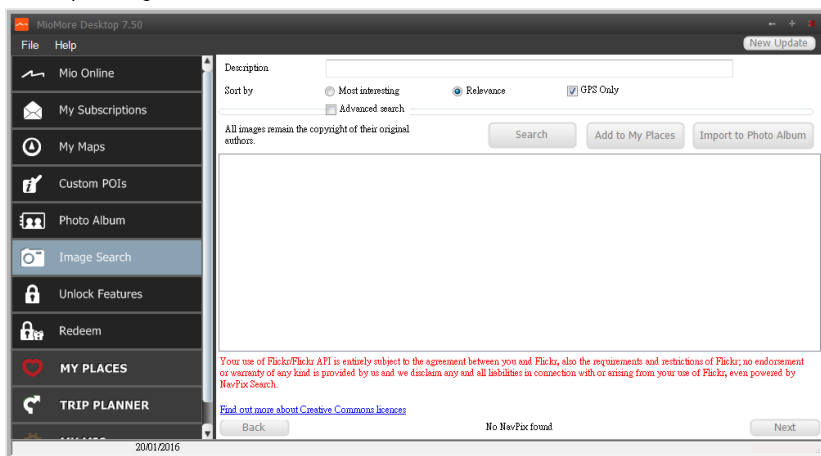


Image Search is a MioMore Desktop application powered by Flickr™ allowing you to download photos and import them to Photo Album. You can then upload the photo to the Flickr website, transfer photos to your Mio, export pictures to Google Earth or search for other **NavPix™** near the longitude and latitude of your **NavPix™**.

## How do I download NavPix™ from the internet?

1. In the **Description** field enter a search description for the image you are looking for.
2. Select one of the **Sort by** options.
3. Click **Search**. Thumbnails of the **NavPix™** will be displayed in the **NavPix™** display area.



You can narrow your search by selecting the **Advanced search** check box and then selecting a city from the drop down list or by entering latitude and longitude details.

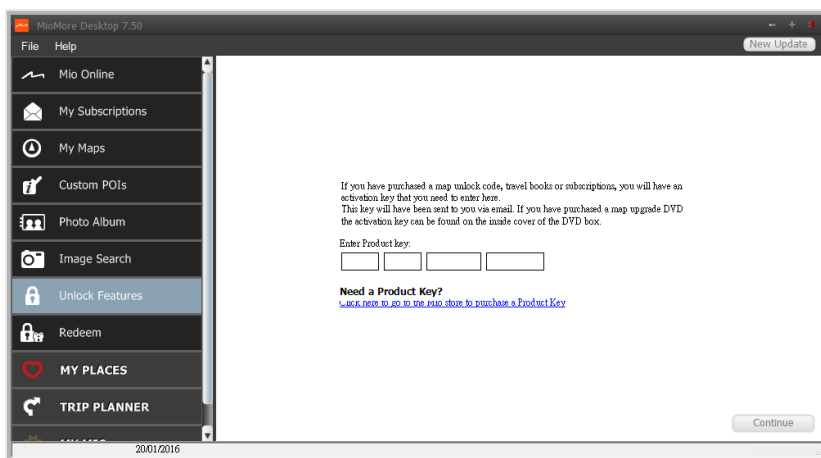
## How do I import NavPix™ to My Places?

1. Select a picture or group of pictures you want to add to your My Places.
2. Click **Add to My Places**. The selected image is added to My Places.



# Unlock Features

MioMore Desktop → Unlock Features



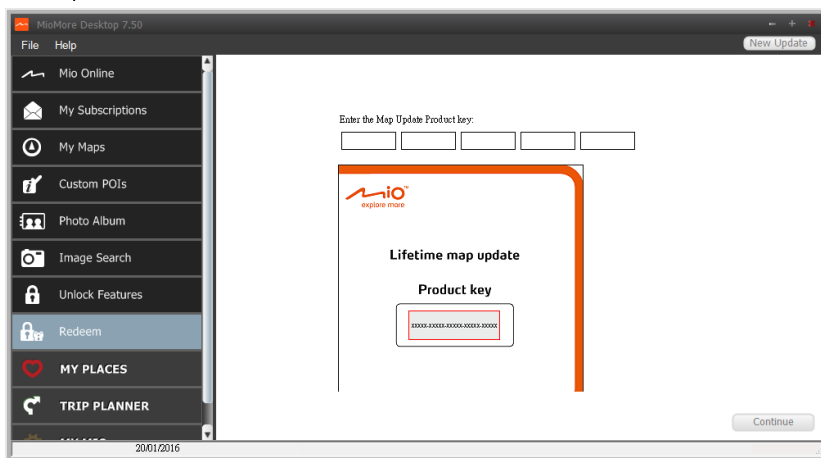


If you have purchased a map unlock code or subscriptions for your Mio, you have to enter the activation key using the Unlock Features application.



-  Make sure you have an active Internet connection for this feature.
-  The activation key will be sent to you by email, or printed on the inside cover of the box if you purchase the map update DVD. You can click the link on the screen to purchase an activation key online.

## Redeem

*MioMore Desktop → Redeem*

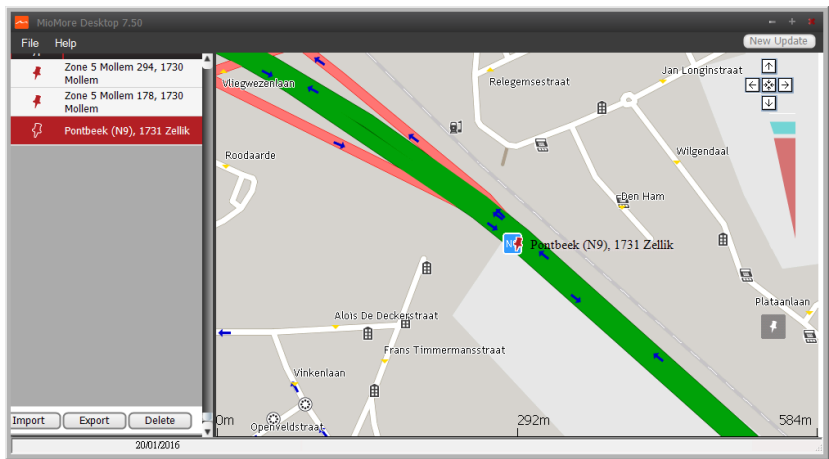


To redeem Mio's lifetime map update service, you need to enter the product key using the Redeem application. Please note that the product key can only be used once and is not transferable.


-  Make sure you have an active Internet connection for this feature.
-  The product key is printed on the flyer that is enclosed in the package.

# MY PLACES

MioMore Desktop → MY PLACES



My Places includes saved addresses, captured journeys and sound, Points of Interest, **NavPix™**, and other locations. You can select, modify and delete places. You can also add locations from Connect and Image Search to My Places.

 Make sure you have an active Internet connection for this feature.

 You can install a maximum of 99 locations on your Mio via My Places.



## How do I sort My Place locations?

You can sort My Place locations by type and name:

If you want to ...	Then ...
sort My Place locations by type,	click <b>Type</b> on the My Places panel.
sort My Place locations by name,	click <b>Name</b> on the My Places panel.

## How do I import or export a location?

Complete the following:









If you want to ...	Then ...
import a location from the computer to your Mio,	from the My Places panel, click <b>Import</b> . The Open dialog box will open. Locate the file you want to import and then click <b>Open</b> .  The supported file format for importing includes: *.KML and *.KMZ.
export a location from your Mio to the computer,	from the My Places panel, select a location and then click <b>Export</b> . The Save as dialog box will open. Enter a descriptive name for the file and then click <b>Save</b> .  The supported file format for exporting includes: *.KMZ.



You can import/export a location by clicking **File → Import (or Export) → My Places** from the top of MioMore Desktop Menu.

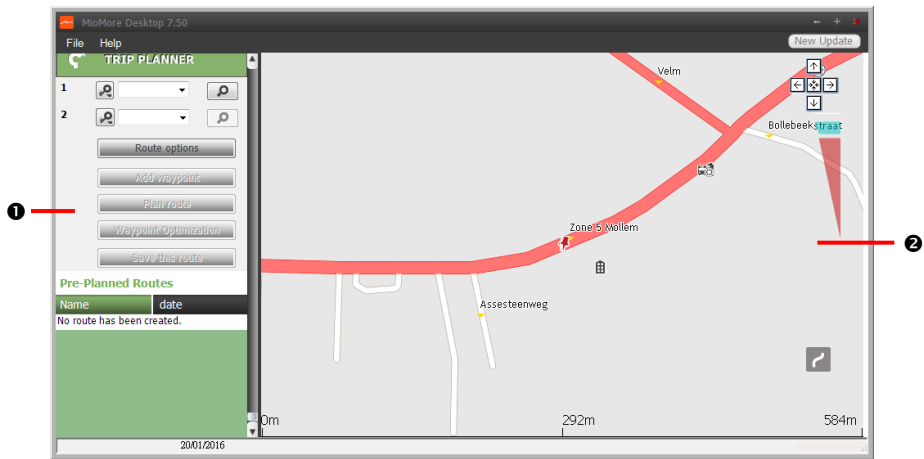
### How do I edit a location from the map screen?

1. From the My Places panel select the location you want to edit.
2. Click the location icon on the map. The location summary pop-up will display.
3. Complete the following:


If you want to ...	Then ...
edit the location name,	click the location name. Enter a new name or edit the existing name. The location name is changed in both MioMore Desktop and your Mio.
edit the location notes,	click <b>Edit notes</b> . Enter notes. The location notes is changed in both MioMore Desktop and your Mio.
share the location,	click  . An email will open ready to send to your friends. Your friend will receive the email with links to either save the image or to save the location in My Places in MioMore Desktop.  If the location is a <b>NavPix™</b> , your friend will receive the image as an attachment to the email.  If the location is a captured journey, your friend will receive the journey as a *.KMZ file attached to the email. Your friend will need to have Google Earth installed on the computer to view the KMZ file.  If the location is a captured voice recording, your friend will receive the voice recording as a *.wav file attached to the email.
delete the location,	click  , then click <b>Yes</b> to delete the location.  You can delete all locations in My Places by clicking  on the My Places panel.
export the location,	click  . The Save as dialog box will open. Enter a descriptive name for the file and then click <b>Save</b> .

# TRIP PLANNER

MioMore Desktop → TRIP PLANNER



In addition to **TRIP PLANNER** (  ) on your Mio, **TRIP PLANNER** in MioMore Desktop allows you to pre-plan your trip on the computer.

	Component	Description
❶	Route planner	Plan a route by entering <b>From</b> point and <b>To</b> point. A list of planned routes will display in the Pre-planned Routes section.
❷	Display area	Display the route on the map.  You can also plan your route directly on the map.

## How do I pre-plan a route by search?


1. From the Route planner panel, set your **From** point and **To** point.

You can find a location by:


 : Keyword


 : Address

 : Postcode

Input your content and click  to start a search. You may need to select from a category list to narrow your search results.


2. Complete the following:

If you want to ...	Then ...
add a waypoint,	click <b>Add Waypoint</b> .
reset or remove a waypoint,	click  next to the waypoint.

If you want to ...	Then ...
set the route preferences,	<p>click <b>Route option</b> and select:</p> <ul style="list-style-type: none"> <li>▪ <b>Mode:</b> Select the <b>Driving</b>, <b>Walking</b>, or <b>Truck</b> (for selected models) mode to plan your route.</li> <li>▪ <b>Type of route:</b> Select the <b>Fastest</b>, <b>Shortest</b>, <b>Easiest</b>, or <b>Economical</b> way to plan your route.</li> <li>▪ <b>Avoidance:</b> Avoid <b>Unsurfaced roads</b>, <b>Toll roads</b>, <b>Ferry routes</b>, or <b>Special zone</b> in your route.</li> </ul> <p> The <b>Route option</b> settings will only apply to the route you are editing.</p>
arrange the destinations in the most efficient order while two or more waypoints are included in the planned trip,	click <b>Waypoint Optimization</b> .


3. Click **Plan Route** to calculate your route. The route will be displayed on the map.
4. Click **Save this route**. The route is saved to the Pre-planned Routes section and your Mio simultaneously.

### How do I pre-plan a route using the map?

1. From the map displayed in the Display area, click .
2. The cursor will be marked with "Add route". Move the cursor and then click on the map to set the **From** point.
3. The cursor will be marked with "Click to set destination". You can:
  - Move the cursor and then click on the map to set the waypoint.
  - Move the cursor and then double-click on the map to set the **To** point.
4. When done, click **Save this route**. The route is saved to the Pre-planned Routes section and your Mio simultaneously.

### How do I edit a route?

1. From the *Pre-planned Routes* section select a route to edit.
2. Complete the following:

If you want to ...	Then ...
rename the route,	click the title of the route in the <b>Name</b> column, then enter a new name and press ENTER. Your changes are automatically saved.
delete a saved route,	click  next to the route you want to remove.

## MY MIO

MioMore Desktop → MY MIO

### How do I change the displayed language for MioMore Desktop?

You can change the language for MioMore Desktop.


1. Click **Language**.
2. Select your preferred language.

How do I install or remove a voice file for my Mio?


My Voices is a MioMore Desktop application that allows you to install or remove voice files on your Mio.

- 1. Click **My Voices**.
- 2. Complete the following:

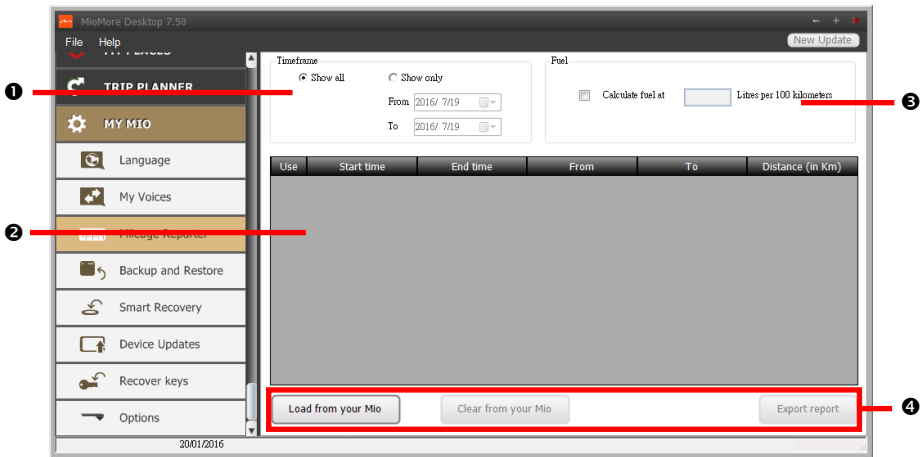
If you want to ...	Then ...
install a voice file,	in the Available voice files section, select the voice file you would like to install. Click <b>Install selected voices</b> .
remove a voice file,	in the Available voice files section, select the voice file you would like to remove. Click <b>Remove selected voices</b> .

 Voice files take up space on your Mio's internal memory. If you do not use a voice file, you can remove it to free up space. You can later reinstall it to your Mio if required. The provided DVD of your Mio is needed while installing the voice file.


How do I report mileage?


 Mileage Reporter is not available on all models.

Mileage Reporter is a MioMore Desktop feature that allows you to create expense reports (.csv format) based on the mileage and estimated fuel usage recorded by your Mio.



	Component	Description
1	Timeframe	Specifies the time for which the mileage report will be created. Select <b>Show All</b> to include all recorded mileage.
2	Report panel	Displays your trip log data.
3	Fuel	Select to include the amount of fuel (estimate) used for the mileage recorded. If selected, specify the number of miles travelled per gallon, or miles/kilometres travelled per litre.
4	Report data buttons	Import report data from your Mio, clear all report data from your Mio or export data to a report (.csv).

 To use the **Mileage Reporter** function of MioMore Desktop, the **Mileage recorder** option must be enabled on your Mio. For more information, refer to the Route options section in "What can I customise?"

 To change the **Mileage Reporter** preferences, click *MioMore Desktop* → *MY MIO* → *Options* → *Mileage Reporter*.

## How do I backup and restore my Mio?

You can save backups of data from your Mio, and later restore it if required.


1. Click **Backup and Restore**.
2. Complete the following:

If you want to ...	Then ...
backup your Mio,	click <b>Create new backup</b> . Select the data you would like to backup. Click <b>OK</b> . The backup will be saved to your computer. The backup will be listed on the <i>Backup &amp; Restore</i> window.
restore a backup to your Mio,	select the backup from the list that you would like to restore. Click <b>Restore</b> , then click <b>OK</b> . The backup will be restored to your Mio.
delete a backup,	select the backup from the list that you would like to delete. Click <b>Delete</b> , then click <b>OK</b> . The backup will be deleted.

## How do I recover maps and voice files for my Mio?

The **Smart Recovery** application allows you to recover all data to fix your Mio if a problem occurs during operation, including software, maps, voice files, and subscriptions.

1. Click **Smart Recovery**.


 To use the Smart Recovery application to recover data, make sure you have an active Internet connection and the Installer DVD is inserted into your computer DVD drive.

2. The available data will be displayed in the **Maps** and **Voices** fields. Select the desired data and click **Recover** to recover the data on your Mio.

## How do I manually update my Mio?




Occasionally Mio may offer you free updates, including software applications, maps, voice commands, and more. You can manually check the available updates via the Device Updates function.

1. Click **Device Updates**. The *Device Updates* screen that contains the available updates will display.

 You can also open the *Device Updates* screen by clicking the **New Update** button at the top-right corner of MioMore Desktop.

2. Complete the following:

If you want to ...	Then ...
download the updates,	select the available update from the list, and then lick <b>Download</b> . You can view the download status from the downloading bar.

If you want to ...	Then ...
stop/pause the download,	during the download: <ul style="list-style-type: none"> <li>Click  to stop the download.</li> <li>Click  to pause the download; when paused, click  to resume downloading.</li> </ul>
change the download folder,	click <b>Change Path</b> .

- When completed, the downloaded file will be saved to the assigned folder.
  - For software update, the \*.exe file will be launched automatically to install the update.
  - For map/voice command update, the system will display the *My Maps/Voice Command* screen automatically to install the update.


### How do I recover keys on my Mio?

The Recover keys application allows you to fix your Mio if a problem occurs during operation. Click the **Recover keys** option in the menu and then follow the prompts to complete the process.

### How do I configure MioMore Desktop?

 Depending on your Mio model, certain setting options may not be available.

- Click **Options**, and then select the desired setting options to configure.
- Complete the following:









































If you want to ...	Then ...
keep MioMore Desktop updated,	click <b>General</b> , and then select the <b>Auto check for updates</b> checkbox. When you select this option, every time you open MioMore Desktop, the available service packs and bug fixes will be downloaded from the Mio server and applied to your Mio.
change the units of measurement that MioMore Desktop uses,	click <b>General</b> , and then: Select or clear the <b>Use metric units</b> checkbox to change between imperial and metric units. Select or clear the <b>Use decimal degrees</b> checkbox to change between decimal degrees and latitude/longitude co-ordinates.
change the Mileage Reporter settings,	click <b>Mileage Reporter</b> , and then: Select or clear the <b>Warn me when deleting all log files from my Mio</b> checkbox. Select <b>Distance per volume</b> or <b>Volume per distance</b> to change the fuel economy style.
change the <b>NavPix™</b> library location,	click <b>Photo Album</b> , and then click <b>Change</b> .  For more information about configuring your Photo Album, refer to the "Photo Album" section.
change the location of where downloaded updates will be saved,	click <b>My Maps</b> , and then click <b>Change</b> . Select a folder for the updates. The downloaded updates are moved to the new location.



# For more information

## Point of Interest categories

Icon	Description	Icon	Description
	Airport		Amusement park
	Art centre		ATM/Cash dispenser
	Bank		Bar/Pub
	Beach		Breakdown service/Car repair facility
	Bowling centre		Business facility or company
	Business office		Bus station
	Camping ground		Car dealer/Automobile dealer
	Casino		Cemetery
	Church		Cinema
	City hall		City, town or village
	Coffee shop		College/University
	Community centre		Commuter railway station
	Courthouse		Dentist
	Doctor		Embassy
	Exhibition centre		Ferry terminal
	Fire Brigade		Golf course
	Government office		Grocery store
	Guest house		Higher education
	Hospital/Polyclinic		Hotel
	Ice skating		Important tourist attraction
	Information/Tourist information office		Library
	Marina/Yacht basin		Medical
	Monument		Motorcycle dealer



Icon	Description	Icon	Description
	Motoring organisation office		Mountain pass
	Museum		Music centre
	Natural attraction		Nightlife
	Park and ride		Parking
	Parking garage		Park/Recreation area
	Performance art/Theatre		Petrol station
	Pharmacy		Place of worship
	Police station		Post office
	Public restroom/Toilet facilities		Public sport airport
	Railway crossing		Rental car agency
	Rest area		Restaurant
	Road accident black spot		Scenic/Panoramic views
	School		School zone
	Shop		Shopping
	Ski resort/Ski lift station		Speed check
	Sport centre		Sports hall
	Sports complex		Stadium
	Tennis court		Travel agency
	Transport ferry		Veterinarian
	Winery		Zoo



 The POI categories and the order may differ, depending on your region, maps installed or model of Mio.

### Branded Points of Interest




Branded Points of Interest are available on some maps. These include well known restaurants, accommodation providers, tourist attractions, Petrol stations, etc. The icon will usually display the company logo.

### Point of Interest categories by subscription

Icon	Description
	Safety Cameras
	Safety Camera (Mobile)



















Icon	Description
	Safety Camera (Average)
	Red Light Camera

### My Places categories





Icon	Description
	Home
	Saved locations
	Captured journey (for selected models)


## Traffic and other TMC events

Each TMC Event is sorted in to one of nine categories. When an Event is received, one of the following icons will display:

Event	Avoided Event	Message Type	Event Description
		<b>Danger</b>	There is a dangerous situation on the route; for example, people are on the road.
		<b>Traffic</b>	Any event that will cause a delay on a route.
		<b>Weather</b>	Weather conditions are adversely affecting a route; for example, there is ice on the road.
		<b>Warnings</b>	There is a situation of which you should be aware on the route, but it is not serious enough to be considered a dangerous situation; for example, a minor accident has taken place.
		<b>Forecast</b>	An event is expected to occur on a route.
		<b>Restrictions</b>	There is a restricted flow of traffic on a route; for example, a lane has been closed on a motorway.
		<b>Clearance</b>	A traffic event that has now been cleared.
		<b>Information</b>	All other events.
		<b>Roadworks</b>	Roadworks are taking place on a route.

If a *Traffic* or *Clearance* event has a recommended detour, the following icons will display:

Event	Avoided Event	Message Type	Event Description
		Traffic Detour	A <i>Traffic</i> Event, for which a detour is recommended.
		Clearance Re-route	A <i>Clearance</i> Event, for which a re-route is recommended.

 Avoided Event icons will only display on the *Map* screen, at the event location.

## Online support

For 24/7 help and support with Mio products, visit our Technical Support website at: [www.mio.com](http://www.mio.com)

## Mio Advantage

If you have a faulty product or you would like to speak to a member of our Technical Support team, register your Mio on Mio Advantage to obtain the Technical Support phone numbers for your region.

## Speed limit

Mio products are designed to be used as an aid to safer driving. Mio does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Mio accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Mio does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Mio is not responsible for any damages of any type. In some countries the data information regarding speed limits may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

## Safety camera POIs

Mio products are designed to be used as an aid to safer driving. You can receive messages to alert you to locations of safety cameras, which will enable you to monitor your speed through these areas. Mio does not warrant that all types and locations of safety camera data are available, as cameras may be removed, relocated or new cameras installed. Mio does not condone speeding or any other failure to comply with your local traffic laws. It is your responsibility to drive within the posted speed limit at all times and to drive in a careful manner. Mio accepts NO liability whatsoever for you receiving any speeding fines or points on your license through using this device. Mio does not guarantee the accuracy of the data contained within this database either expressed or implied. In the event you receive a fine or any other penalty for speeding or contravention of any traffic law, or are involved in an accident, Mio is not responsible for any damages of any type. In some countries the data information regarding safety or speed cameras may conflict with local law and/or regulations. It is your responsibility to make sure that your use of the data is in compliance with local laws and/or regulations. Usage is at your own risk.

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Revision: R00  
(10/2016)



# User Manual

**MiVue Manager™**

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## MiVue Manager


MiVue Manager™ is a tool for you to view the videos recorded on a MiVue recorder.

- ① Your computer needs MOV and AVI codecs to play the recording files. Please visit [www.mio.com/support](http://www.mio.com/support) to install the required codecs.
- ① Not all features are available for every model.

## Installing MiVue Manager


Download MiVue Manager from the Support page of Mio website ([www.mio.com/support](http://www.mio.com/support)) and follow the on-screen prompts to install it. Make sure to download the correct software version (Windows or Mac) according to your computer's operating system.

## Playing the recording files

1. Remove the memory card from the recorder and access the card on the computer via a card reader.
  - ① You are advised to copy the recording files to your computer for backup and playback.
2. Start MiVue Manager on the computer.
3. By default, MiVue Manager shows the calendar and the file list on the right. Click  on the upper-left corner to select the folder that stores the recording files.
  - When a recording file exists, you will see the date marked with "." Click that date to display the files that were recorded on that date.
  - You can choose the file type to display.
  - To display all files in the current folder, click **All**. To return to the calendar view, click **Calendar**.

- 
4. Double-click the desired file on the file list to start playback. The playback controls are described as follows:



- ❶ Skips to the previous / next file on the list.
  - ❷ Starts or resumes the playback.
  - ❸ Changes the playback speed to 1/4x, 1/2x, 1x (default), 1.5x, or 2x.
  - ❹ Mutes or unmutes the volume.
  - ❺ Adjusts the volume level.
  - ❻ Plays the video in full screen.
  - ❼ Displays the playback progress. You can click on a point along the track bar to move directly to a different location for the playback.
5. During playback, you can check more driving information from the dashboard panel and the G sensor chart that are displayed below the video playback screen.
- On the dashboard panel, click  to display the map screen.
  - G sensor chart displays data in 3-axis waveform about the car's shift forward/backward (X), to the right/left (Y) and upward/downward (Z).
- ❶ The Map screen may not display when the computer is not connected to the Internet or when your Mivue model does not support the GPS function.
  - ❶ Your MiVue model may not support the G sensor function.
6. The tool bar allows you to do the following:





- 
- ❶ Selects the folder that stores the recording files.
  - ❷ Previews and prints the current video image.
  - ❸ Saves the selected files to the specified location on your computer.
  - ❹ Captures and saves the current video image to the specified location on your computer.
  - ❺ Opens the Settings Menu to access the following items: **Change Language**, **Change Skin**, **Check for Update** (requiring Internet access) and **About**.
  - ❻ Exports the GPS information of the selected file in the KML format to the specified location on your computer.
  - ❼ Uploads the selected file to Facebook / YouTube™.

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Revision: R00  
(10/2016)

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